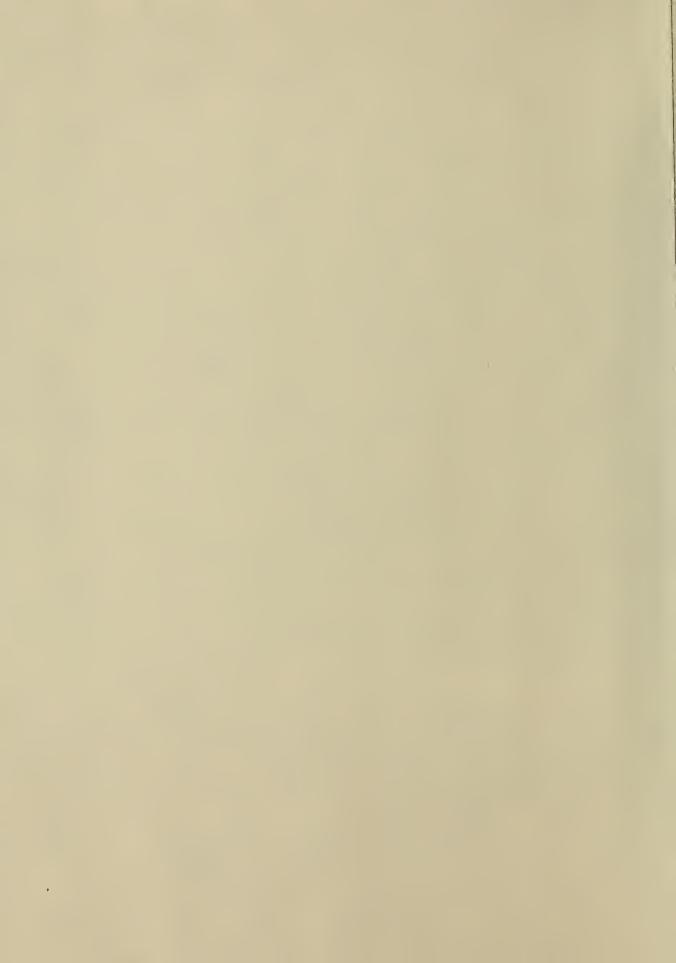
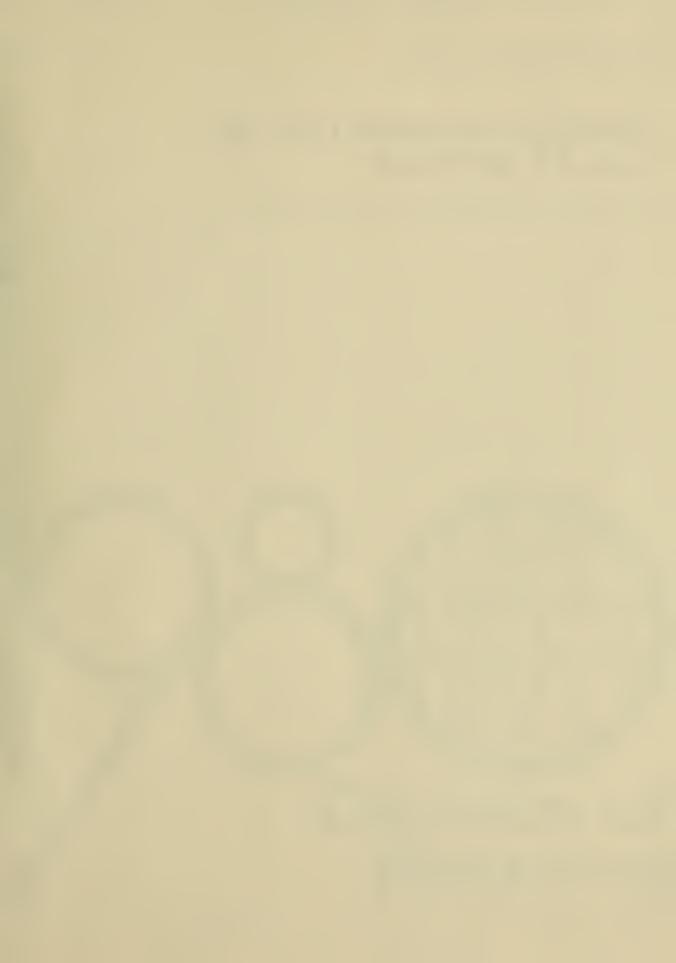
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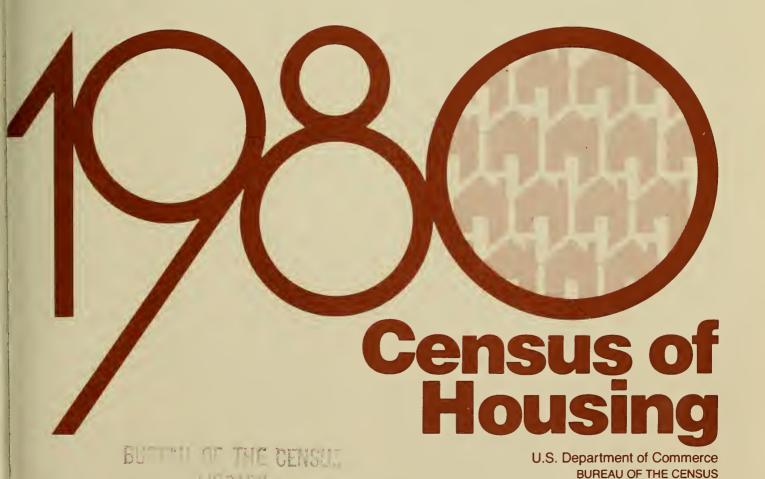


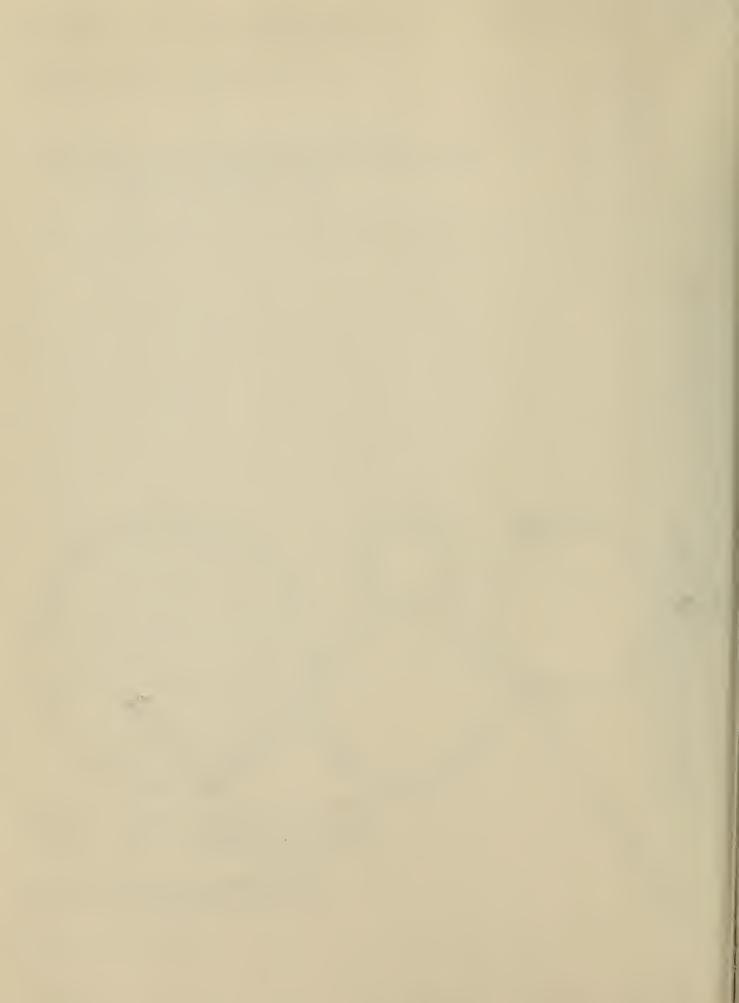
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ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.

STANDARD METROPOLITAN STATISTICAL AREA







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VOLUME 2

Data Index

Metropolitan Housing Characteristics

BETHLEHEM EASTON, PA.-N.J.

HC80-2-64

Issued October 1983



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Under Secretary for
Economic Affairs

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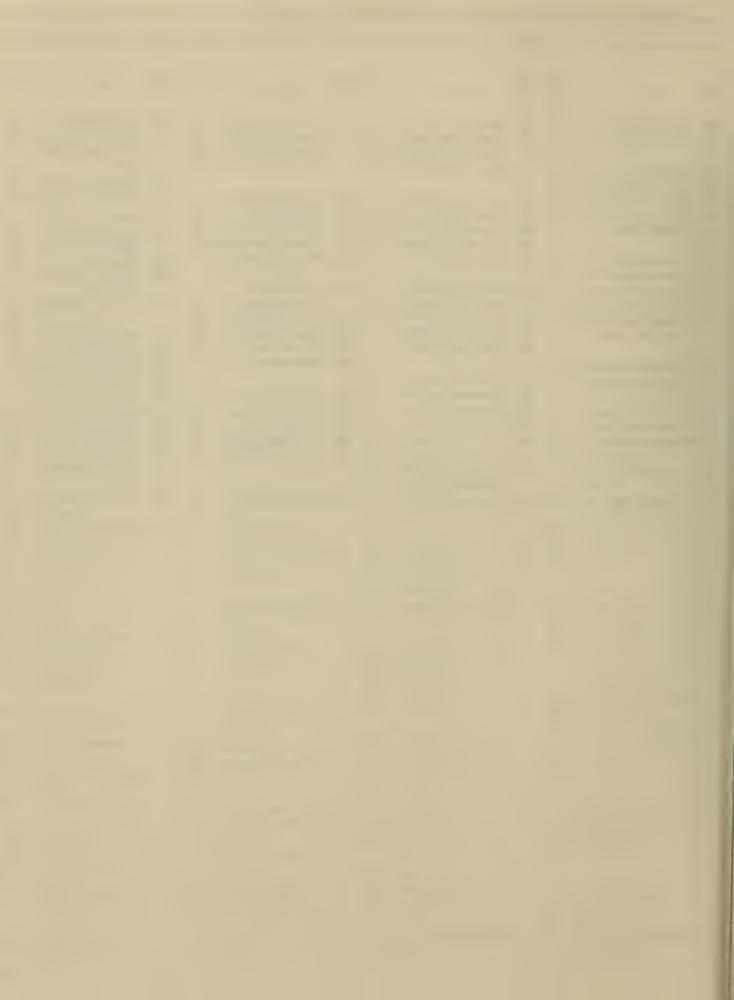
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GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The Metropolitan Housing Characteristics series consists of a United States

Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., "—").

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." When the median falls in the upper terminal category of an openended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$150,000 or more." it is shown as "\$150,000+."

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J.

STANDARD METROPOLITAN STATISTICAL AREA **HC80-2-64**

Contents

Arrangement of Tables This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII

of the Introduction for further information. To assist the reader in using this report, the listings are presented as

Index of Tables—shows the pages on which the tables for each geographic area appear and the pages on which data for the various race/Spanish origin house-	Page
holders appear	IX
List of Tables—shows the table numbers and titles for each of the 68 tables	×
Table Finding Guide—shows the tables in which the various subject cross-classifications presented in the report appear	XII
Map—Standard Metropolitan Statistical Areas, Counties, and Selected Places	XIV

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follows:

Tables for the total SMSA have the prefix letter "A"; tables for central cities and places of 50,000 inhabitants or more, in alphabetical order, have the prefix letter "B," "C," etc.

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		Pages	Pages	Pages	Pages	Pages	Pages
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Bethlehem	C	36 to 47 48 to 59	=	Ξ	=	_	_

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(Tables 14 to 24 for the White population are shown if any of the other three racial groups in the area qualify; tables 25 to 35 are shown if an area has 10,000 or more or 10 percent Black population; tables 36 to 46 are shown if an area has 10,000 or more or 10 percent American Indian, Eskimo, and Aleut population; tables 47 to 57 are shown if an area has 10,000 or more or 10 percent Asian and Pacific Islander population; and tables 58 to 68 are shown if an area has 10,000 or more or 10 percent Spanish origin population)

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- 5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980
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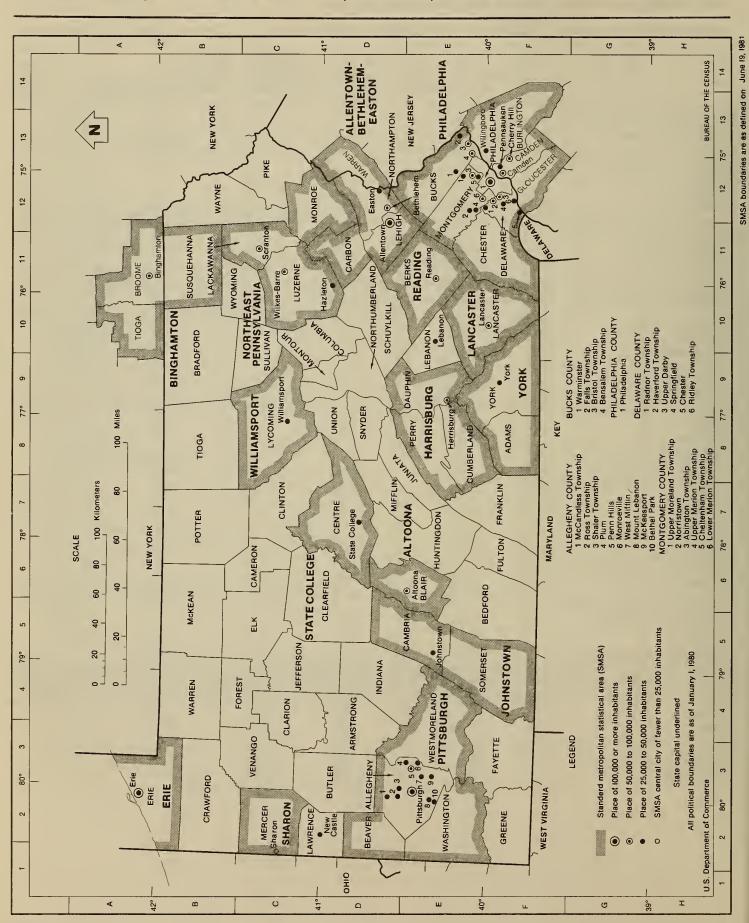
Table Finding Guide — Cross-Classification of Subjects by Table Number

Subject	Value	Gross rent	poverty status in 1979 of owner-occupied housing units	poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS Condominium Year moved into unit	<u> </u>	_ 2	_ 3	_	_ 5	_ 6
UTILIZATION CHARACTERISTICS Rooms	1 - 1 1	2 - 2 2	- - - 3	- - - 4	5 5 - 5	6 6 - 6
STRUCTURAL CHARACTERISTICS Units in structure	- 1 -	2 2 2	_ _ _	_ _ _	_ 5 _	_ 6 _
PLUMBING CHARACTERISTICS Plumbing facilities	1	2	3	4	-	_
EQUIPMENT AND FUELS Heating equipment Air conditioning. Vehicles available House heating fuel Water heating fuel.	1 1 - -	2 2 - -	3 3 3 -	4 4 4 4	5 5 - 5 -	6 6 - 6
FINANCIAL CHARACTERISTICS Value	_ _ _	_ _ _	- - 3	- - -	5 - -	6 -
Selected monthly owner costs as percentage of household income	- - -	- - -	=======================================	_ 4 4	5 - -	6 - - -
household income	1	2	3	4		-
HOUSEHOLD CHARACTERISTICS Household type by age of householder	1 1 1	2 - 2	3 - -	4 - -	5 - -	6 - -
The table numbers listed above show data f the race or Spanish origin group, or if the gro	or all house oup comprise	holds. Similar da s 10 percent of	ata are shown in the the area population.	tables listed below v For further explana	when there are 10,000 ation, see the Introdu	O or more persons of action on page VII.
White	14 25 36	15 26 37	16 27 38	17 28 39	18 29 40	19 30 41
Asian and Pacific Islander	47 58	48 59	49 60	50 61	51 62	52 63

Income and

Income and

Year Subject Year Subject Year Structure built Year Structure Composition C	rice asked and rent asked
	daked
OCCUPANCY CHARACTERISTICS - 8 - <td></td>	
UTILIZATION CHARACTERISTICS 7 8 9 - - 12 Persons in unit. 7 - - - 10 - - Bedrooms - 8 - - - 12 Median rooms 7 8 9 - - 12	_ _ 13 _
STRUCTURAL CHARACTERISTICS 7 - 9 - 11 12 Year structure built	13 13 —
PLUMBING CHARACTERISTICS Plumbing facilities	13
EQUIPMENT AND FUELS 7 8 - - - 12 Air conditioning. 7 8 - - - - - Vehicles available. - 8 - </td <td>- - - -</td>	- - - -
FINANCIAL CHARACTERISTICS Value	
percentage of household income. — — — 9 — <td>=======================================</td>	=======================================
household income	_
HOUSEHOLD CHARACTERISTICS Household type by age of householder	
The table numbers listed above show data for all households. Similar data are shown in the tables listed below when there are 10,000 or more the race or Spanish origin group, or if the group comprises 10 percent of the area population. For further explanation, see the Introduction on p	
White	-
Asian and Pacific Islander	



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household income in 1979 for not mortgaged units includes households with zero or negative Income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

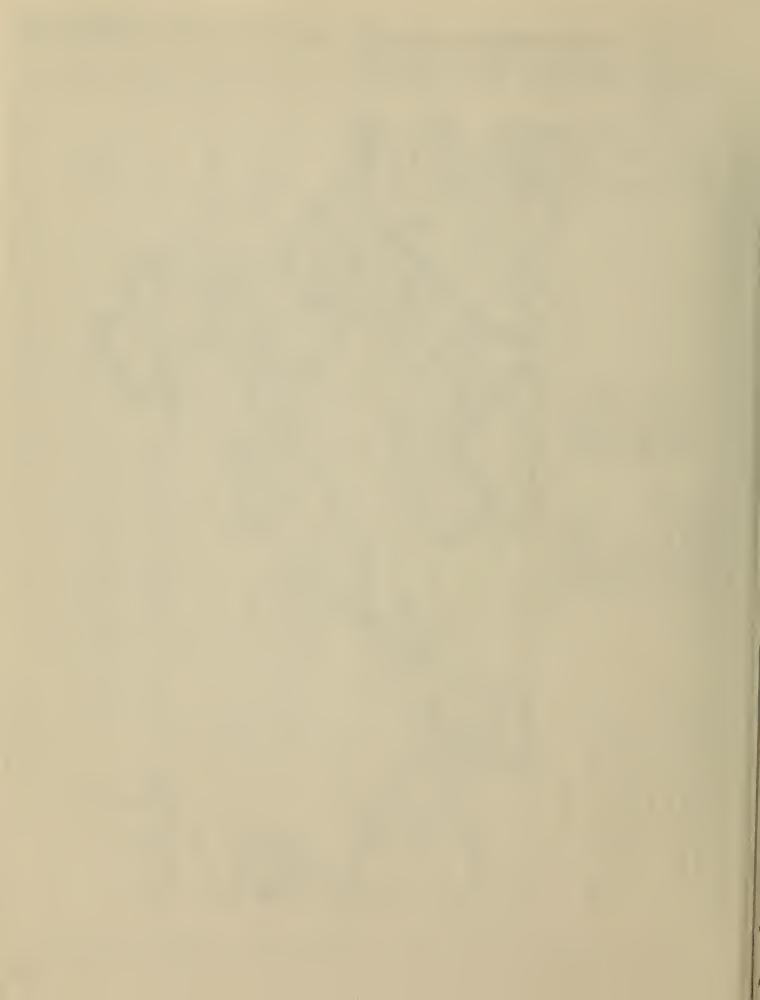


Table A-1. Value of Owner-Occupied Housing Units: 1980

	[Dato ore estimot	es based on	a sample, see	Introduction.	For meoning	g of symbols,	see Introduc	tion. For defi	initions of ter	ms, see oppen	dixes A and 8]		
The SMSA	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollors)	Mean (dollars)
Specified owner-occupied housing units	139 549	2 216	11 752	22 118	24 550	23 251	19 012	24 046	7 336	4 174	1 094	43 800	48 100
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 25 to 34 years 45 to 64 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 35 to 44 years 45 to 64 years 35 to 44 years 45 to 64 years 45 to 65 years and over Median age	9 362 309 1 569 1 280 3 132 3 072	1 049 13 52 129 422 433 389 16 43 29 140 161 161 1778 - 9 279 270 470 64.3	6 939 158 906 1 005 2 986 1 884 1 309 121 1 108 490 2 121 3 504 46 46 46 2 041 60.6	14 706 428 2 330 1 961 6 557 3 430 2 154 95 307 198 667 5 258 41 216 217 256 2 907 57.9	17 984 572 3 909 2 917 7 310 3 276 1 952 265 656 656 656 656 4 614 42 2 254 2 62 2 190 53.7	18 561 531 3 872 3 341 7 962 2 855 1 189 15 207 382 368 3 501 20 296 324 1 212 1 649 51.6	15 886 222 3 538 3 556 6 652 1 918 888 18 227 237 243 2 238 138 182 1 082 1 082 1 087 49.1	20 961 173 5 425 5 632 7 840 1 891 1 062 206 404 421 2 023 149 355 852 8677 44.7	6 517 20 1 429 2 292 2 365 411 264 47 1 88 79 41 1 555	3 815 7 573 1 214 1 804 217 121 3 20 34 34 34 30 238 555 108 75	986 11 105 363 441 66 34 - 14 13 7 7 74 - 5 21 32 16	46 900 50 000 54 400 37 200 37 200 34 100 27 400 38 700 42 200 34 100 42 200 31 600 31 600 31 600 31 500 41 100 42 800 30 500	51 100 39 700 52 600 59 000 50 600 40 800 38 600 30 300 42 400 47 700 38 300 34 100 37 700 48 200 48 200 39 500 34 000
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1969 or earlier	10 889 27 437 21 766 31 739 47 718	103 119 242 358 1 394	518 1 199 1 276 2 384 6 375	1 056 2 926 2 461 4 319 11 356	1 576 4 225 3 208 5 394 10 147	1 723 4 410 3 460 5 475 8 183	1 638 4 012 3 315 4 905 5 142	2 601 6 399 4 835 6 311 3 900	834 2 347 1 760 1 603 792	620 1 446 948 802 358	220 354 261 188 71	52 300 51 900 50 600 46 300 34 200	57 800 56 600 54 600 49 000 37 300
ROOMS 1 to 3 rooms	1 075 8 579 24 341 46 954 27 929 30 671 6.3	111 418 563 729 235 160 5.5	302 1 396 2 554 4 544 1 648 1 308 5.9	272 1 838 4 613 8 743 3 647 3 005 6.0	194 2 033 5 406 9 707 4 149 3 061 6.0	86 1 618 5 258 9 156 4 477 2 656 6.0	39 773 3 500 6 657 4 483 3 560 6.3	66 398 2 080 6 081 6 865 8 556 7.0	80 293 991 1 640 4 332 7.8	3 18 55 295 687 3 116 8.3	2 7 19 51 98 917 8.5+	24 100 33 000 38 100 39 700 49 600 63 600	28 200 34 000 39 000 41 500 51 100 67 200
BEDROOMS None	48 2 515 26 092 80 804 24 490 5 600	7 164 1 000 879 128 38	13 565 3 517 6 059 1 188 410	522 5 406 12 322 2 594 1 265	476 5 484 14 787 2 760 1 043	8 349 5 035 14 413 2 986 460	2 241 3 117 12 176 2 998 478	7 173 1 940 15 169 6 094 663	7 442 3 410 3 027 450	16 121 1 347 2 183 507	2 2 30 242 532 286	21 400 30 100 35 400 44 200 58 200 40 900	40 400 32 800 37 200 46 800 62 900 58 900
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	12 463 11 845 20 393 24 884 11 734 58 230	37 29 49 38 114 1 949	54 139 191 577 869 9 922	219 302 713 2 132 2 024 16 728	737 1 040 1 880 4 669 2 566 13 658	1 595 1 570 3 210 6 308 2 808 7 760	2 026 2 063 4 270 5 236 1 812 3 605	4 248 4 051 7 033 4 595 1 154 2 965	1 885 1 633 1 800 895 235 888	1 300 828 1 049 330 113 554	362 190 198 104 39 201	66 700 63 400 59 700 48 000 41 000 30 300	72 900 66 900 62 500 50 100 42 500 34 100
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$7,999 \$10,000 to \$12,499 \$12,500 to \$14,499 \$15,000 ta \$19,999 \$25,000 to \$34,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	8 556 15 325 8 570 8 406 21 480 23 008 31 966 16 236 6 002 \$21 527 \$23 382	568 605 220 189 216 209 173 28 8 \$9 515 \$11 893	1 608 2 743 1 120 1 076 2 017 1 339 1 330 451 \$13 441 \$15 031	2 108 3 852 2 076 1 809 4 250 3 337 3 158 1 278 250 \$16 356 \$17 612	1 534 3 104 1 703 1 916 4 580 4 604 4 887 1 909 313 \$19 384 \$20 132	1 139 2 307 1 399 1 518 4 090 4 608 5 640 2 084 466 \$21 212 \$21 866	670 1 242 981 956 2 732 3 565 5 489 2 771 606 \$24 105 \$24 894	674 1 107 779 736 2 900 4 118 7 771 4 573 1 388 \$26 846 \$28 496	142 244 231 121 468 902 2 411 1 825 992 \$30 848 \$33 918	87 108 53 74 190 278 934 1 114 1 336 \$39 107 \$45 131	26 13 8 11 37 48 173 186 592 \$52 688 \$65 814	30 000 31 400 34 600 35 700 39 200 44 100 51 200 58 100 79 000	34 400 34 800 38 200 38 300 41 800 46 600 53 700 61 500 90 900
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent Not computed Median Not mortgaged Less than 10 percent 10 to 14 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not mortgaged Less than 10 percent 10 to 14 percent 25 to 29 percent 20 to 24 percent 20 to 29 percent 30 to 34 percent 35 percent or more Not computed Not computed Not computed Not computed Not computed Not computed Median	73 263 23 133 16 821 12 953 7 696 4 094 8 211 19 0 66 286 27 302 14 340 7 984 4 528 3 053 2 232 6 453 394 12.0	411 174 46 43 28 38 77 5 18.2 1805 365 269 141 111 113 273 25 15.3	3 476 1 317 738 483 261 168 471 38 17.7 8 276 2 908 1 668 1 178 1 990 449 318 991 74	8 108 2 722 1 824 772 505 1 041 20 18.6 14 010 5 322 3 094 1 664 1 071 747 529 1 514 69 9 12.7	11 501 3 746 2 839 2 041 1 126 527 1 79 43 18.5 13 049 639 514 1 582 649 639 514 1 1 126 99 12.0	12 136 3 759 2 825 2 191 1 232 622 1 470 37 19.1 11 115 4 840 2 383 1 311 1 311 698 480 302 1 055 46 11.5	11 185 3 553 2 572 2 141 1 192 621 1 060 46 18.9 7 827 3 443 1 708 958 557 295 198 629 39 11.3	16 691 4 839 4 035 3 050 1 941 1 020 1 711 95 5 19.3 3 452 4 1 745 799 323 256 6 199 580 291 10.7	5 623 1 603 1 196 1 099 698 341 639 47 20.0 1 713 778 433 171 61 44 43 39 154 13	3 227 1 126 574 570 351 198 390 18 19.2 947 555 187 45 34 26 17 83 -	905 294 172 111 95 54 173 6 19.55 189 97 63 3 9 —	50 800 49 600 50 500 52 000 53 100 52 400 49 000 57 100 36 600 37 500 33 500 32 400 33 500 31 900	55 100 54 300 54 200 55 800 56 900 56 900 55 700 58 300 40 200 41 200 41 200 38 000 36 400 36 700 35 800 37 200 34 500
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Hearing equipment	138 868 1 406 681 13 139 508 133 002 74 420 14 170 6 094 4.4	2 020 41 196 2 208 1 848 573 35 384 17.3	11 542 255 210 11 745 10 813 3 917 82 1 074 9.1	21 974 364 144 4 22 106 21 048 9 419 413 1 344 6.1	24 475 295 75 7 24 538 23 585 12 579 1 004 1 078 4.4	23 229 213 22 23 249 22 379 12 986 1 624 853 3.7	18 994 136 18 19 012 18 239 11 179 1 921 524 2.8	24 046 86 24 046 22 968 14 818 3 864 556 2.3	7 322 11 14 7 336 7 035 4 936 2 373 157 2.1	4 174 5 - 4 174 4 026 3 076 2 048 103 2.5	1 092 2 2 1 094 1 061 937 806 21 1.9	43 900 31 600 15 100 31 800 43 800 44 000 48 200 69 900 31 900	48 200 34 300 20 600 62 500 48 100 48 300 53 100 78 700 36 800

Table A-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Doto ore estimot	res based on a	sample, see if	irroduction. Po	or meaning or s	symbols, see II	ttroduction. Pe	or deminions o	ierns, see of	pendixes A on	u oj	
The SMSA	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
Specified renter-occupied housing units	63 751	4 781	5 816	10 430	13 781	12 794	7 085	3 031	2 107	591	3 335	234
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	23 519	345	1 350	3 110	4 978	5 264	3 542	1 697	1 255	366	1 612	261
15 to 24 years 25 to 34 years	3 883 7 627	58 62	201 243	603 913	1 124 1 649	1 049 1 975	498 1 380	189	44 412	366 35 79 101	82	247 269
35 to 44 years	2 834 5 545	18	135 292	344 633 617	525 1 012	472 1 108	423 829	570 269 479	312 349	101 131	344 235 607	247 269 279 270 230 228 243 238 249 207 160 211 221 221 239 252 266
65 years and over	3 630 13 907	105 102 892	479 1 351	2 531	668 3 311	660 2 952	412 1 257	190	138 338 63	131 20 122 29 33 22 22 22 16 103	344 661 64	230 228
15 to 24 years	3 043 4 617	64 148 68 251	137 292	578 772	818 1 364	883 1 137	314 433	93 195 78	63 135 76	29 33	64 108 79	243 238
25 to 34 years 35 to 44 years 45 to 64 years	1 601 2 657	68 251	109 399	246 516	346 515	384 426	193 214	95	76 57	22 22	162	249 207
65 years and over Female householder, no husband present	1 989 26 325	361 3 544	414 3 115	419 4 789	268 5 492	122 4 578	103 2 286	31 842	7 514	103	248 1 062	160 211
15 to 24 years	5 618	389 303	240 250	654 1 046	975 1 479	707 1 396	213 640	86 271	51 140	31	26 62 54	221 239
35 to 44 years	5 610	190 548	146 765	440 1 178	620 1 205	672 867	411 490	245 141 99	115 87	23 7	322	252
65 years and over	8 828 39.2	2 114 66.5	1 714 62.3	1 471 40.4	1 213 33. 3	936 32.8	532 35.5	36.6	121 38.3	30 38.8	598 58.4	
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	23 223	1 135	1 411	3 381	5 328	5 626	3 200	1 476	991	312	363	252
1975 to 1978	23 223 22 505 8 127	1 856 830	1 643 1 104	3 710 1 471	5 216 1 575	4 752 1 381	2 647 691	978	814 225	196	363 693 436	235
1960 to 1969	5 611 4 285	567 393	957 701	1 103 765	1 054 608	777 258	399 148	361 178 38	60 17	53 23 7	493 1 350	252 235 216 197 176
ROOMS								-				- 2
1 room2 rooms	1 657 3 242	606 664 1 779	592 885	257 725	108 495	39 291	24 77	39	7 2	9 -	15 64 250	108 152 201 242 265 274 298
3 rooms	15 310 19 422	991	1 953 1 291	725 3 742 3 162 1 367 851 326	4 029 4 832	2 593 4 976	784 2 565 2 055	145 741 968 658 480	29 280	36	250 548	201 242
5 rooms6 rooms	12 285 7 228	409 257 75	597 356 142	851	2 486 1 134 697	3 076 1 230 589	1 056	968 658	627 664	36 124 133 283	548 576 889	265 274
7 or more rooms	4 607 4.1	3.1	3.2	326	4.0	4.2	524 4.5	480 5.1	498 5.7	283 6.4	993 5.7	298
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979 Complete plumbing for exclusive use	63 751 61 803	4 781 4 348	5 816 5 309	10 430 10 109	13 781 13 524	12 794 12 569	7 085 7 020	3 031 2 996	2 107 2 107	591	3 335 3 231	234 236
0.50 or less	40 917 19 229	4 348 3 126 1 027	3 730 1 418	6 974 2 860	13 524 9 061 4 104	8 158	4 337 2 519	1 592 1 309	1 086 960	590 328 252 7	2 525 676	230
1.01 to 1.50	1 335	141	120	223	283	4 104 257 50	143	72	61	7	28	233
Locking complete plumbing for exclusive use 0.50 or less	1 948 858	54 433 130	507 175	52 321 176	76 257 149	225	65	35 17	_	i 1	104	148 173
0.51 to 1.00 1.01 to 1.50	1 012	298	312	132	108	104 92 29	43 19 3	18	-	-	63 33 2	234 236 230 248 233 207 148 173 122 272 107
1.51 or more	45 33	5	14	8	-	-	-	-	-	-	6	
Complete plumbing for exclusive use	11 269 10 697	2 692 2 510	1 422 1 243 107	1 939 1 850	1 966 1 933 170	1 490 1 443 71	656 656	341 327 19	224 224	69 68	459 443 10	189
1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	720 572 26	154 182	179	114 89 8	33	47 13	60	14	13	1	16	185 189 192 121 215
BEDROOMS	20			8		13		_	_			213
None1	1 980 25 402	679 2 578	696 3 187	329 5 742	150 6 478	53 4 899	37 1 573 3 758	334	7 96	9	20 506	111 207
23	23 585 10 135	1 024 401	1 358 401	3 195 1 026	5 118 1 660	5 875 1 704	1 430	1 418 971	748 1 000	168 224	923 1 318	207 255 278 288 317
5 or more	1 878 771	76 23	144 30	121 17	263 i 112	181 82	172 115	206 102	165 91	147 34	403 165	288 317
UNITS IN STRUCTURE 1, detached or attached	16 491	1 225	1 005	0.000	0.740	0.504	1 000	1 210	1 004	254	2 355	250
3 and 4		1 225 286	1 085	2 030 2 607	2 743 2 944	2 594 1 767	1 802 765	1 219 361	1 084 172	354 20	523	250 216
5 to 9	8 660 11 985 5 070	422 406 522	1 268 793 507	2 927 1 536 876	2 635 2 343 2 551	1 618 1 850	571 1 021 2 313	312 332 612 151	134 264 274	42 61 97	164 54 87	232
50 or more	5 070 893	1 911	940 109	288 166	376 189	4 146 649 170	548 65	151	160 19	10	37 115	207 232 267 129 231
YEAR STRUCTURE RUILT		Í	.07	100	107	1,0				ĺ	1.0	
1975 to Morch 1980	5 633 7 949	915 768	518 387	280 201	639 1 201	1 274 2 411	1 129 1 595	343 638 551 204	305 493	95 123	135 132	267 276 263 235 217 206
1950 to 1959	10 130 4 808	639 298	391 316	480 729	2 552 1 197	3 087 1 045	1 623 416	551 204	388 129	93	326 414	263 235
1940 to 1949 1939 or earlier	6 216 29 015	716 1 445	426 3 778	1 303 7 437	1 428 6 764	1 087 3 890	453 1 869	303 992	171 621	60 35 185	294 2 034	217 206
STORIES IN STRUCTURE 1 to 3	58 866	2 716	4 733	9 826	13 364	12 580	6 837	2 944	1 998	582	3 286	240
4 or more With elevator	4 885 3 840	2 065 1 950	1 083 906	604 264	417 173	214 117	248 219	2 944 87 80	109	9	49 25	240 115 98
GROSS RENT AS PERCENTAGE OF HOUSEHOLD			, , ,		.,,,							
INCOME IN 1979 Less than 15 percent	12 169	875	1 536	2 609	3 005	2 215	1 222	385	229	93		218
15 to 19 percent	10 885 9 794	704 1 482	1 536 777 652 776	1 672 1 469	2 640 1 936	2 676 2 160 1 309	1 442 1 155 891	385 536 455 332 341 364 594	370 399	68 86	:::	243
25 to 29 percent 30 to 34 percent	6 875 4 294 4 450	724 298	495	1 134 594 1 172	1 414 802	906	l 620	332 341	225 179	70 59	:::	230 248
35 to 49 percent 50 percent or more Not computed	6 650 9 021 4 063	724 298 330 258 110	714 745	1 172 1 684 96	1 572 2 284	1 361 2 011	743 938 74	594 594	321 377	68 86 70 59 73 130	3 335	218 243 234 230 248 237 240 211
Median	23.5	22.6	121 24.1	23.0	128 23.1	156 23.3	23.6	24 26.9	26.2	28.0	3 335	
SELECTED CHARACTERISTICS Heating equipment	63 716	4 779	5 804	10 416	13 774	12 794	7 085	3 031	2 107	591	3 335	234
Central heating systemAir conditioning	58 705 31 873	4 345 1 253	5 217 1 930	9 406 3 236	12 602 6 576	11 996 8 536	6 674 5 284	2 822 1 856	2 040 1 363	587 376	3 016 1 463	234 236 262 311
Central system	7 940	312	312	175	599	1 904	2 474	961	791	207	205	311

Table A-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Dato are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B]

					Но	usehold incor	me in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 ta \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Owner-occupied housing units	164 162	10 872	19 076	10 537	10 190	25 107	26 253	36 427	18 455	7 245	21 128	23 148	7 749
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	124 167 2 664 24 785	2 259 29 333	8 854 92 532	6 787 174 963	7 371 299 1 441	19 967 859 5 501	22 408 671 6 388	32 802 461 7 317	16 955 72 1 890	6 764 7 420	23 707 19 133 22 740	26 143 19 939 23 770	2 704
35 to 44 years	25 359 51 565 19 794 12 384 505 2 097	260 677 960 1 458 59 92	652 1 955 5 623 2 487 85 143	638 2 108 2 904 1 091 74 164	887 2 233 2 511 814 65 182	3 736 6 931 2 940 2 002 114 527	5 447 8 328 1 574 1 734 50 459	8 363 14 819 1 842 1 818 34 385	3 928 10 110 955 680 22 122	1 448 4 404 485 300 2 23	25 986 26 932 12 908 15 888 13 827 19 449	28 342 30 162 16 663 17 686 14 949 20 294	554 530 855 731 881 50
25 to 34 years	1 723 4 105 3 954 27 611 287	78 341 888 7 155 48	143 154 481 1 624 7 735 122	122 344 387 2 659 22	116 301 150 2 005 20	349 676 336 3 138 18	341 670 214 2 111 20	356 840 203 1 807 27	102 334 100 820 3	105 118 52 181	20 454 19 265 8 050 9 168 8 051	20 274 22 794 20 628 11 372 12 128 12 374	74 275 369 4 164 75
25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	1 563 2 182 9 932 13 647 52.0	215 211 1 624 5 057 69.3	400 430 2 462 4 321 67.8	158 266 1 169 1 044 61.8	188 237 905 655 57.0	228 436 1 417 1 039 47.4	171 280 963 677 43.6	150 201 885 544 46.1	48 113 402 254 50.1	5 8 105 56 50.8	12 613 14 441 11 882 6 574	14 032 16 192 14 421 9 586	296 325 1 262 2 206 62.0
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	13 353 32 966 25 681 36 179 55 983	432 1 046 1 012 1 769 6 613	874 1 846 1 899 3 349 11 108	669 1 610 1 291 1 921 5 046	819 1 861 1 467 2 102 3 941	2 481 6 047 4 402 4 710 7 467	2 712 6 520 4 739 5 733 6 549	3 351 8 866 6 242 9 242 8 726	1 422 3 646 3 207 5 323 4 857	593 1 524 1 422 2 030 1 676	22 400 23 023 22 758 23 655 15 823	24 599 25 164 25 345 25 730 18 938	471 1 163 1 004 1 460 3 651
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment	162 825 1 825 1 337 26 164 105 155 625	10 448 33 424 3 10 860 9 855	18 755 88 321 4 19 059 17 917	10 383 75 154 - 10 537 9 835	10 130 101 60 	24 986 379 121 13 25 087 23 659	26 147 381 106 26 253 24 848	36 325 446 102 6 36 427 34 893	18 415 200 40 - 18 455 17 917	7 236 122 9 - 7 245 7 067	21 207 22 875 8 337 18 056 21 133 21 309	23 242 25 271 11 674 18 313 23 152 23 380	7 439 133 310 5 7 747 7 002
Heating equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more House heating fuel	86 315 16 746 152 591 52 046 100 545 164 105	3 625 526 6 140 4 679 1 461 10 860	7 350 946 14 732 10 943 3 789 19 059	4 732 647 9 574 5 896 3 678 10 537	4 834 633 9 842 5 441 4 401 10 182	12 271 1 510 24 482 9 726 14 756 25 087	14 408 2 175 25 976 7 075 18 901 26 253	21 571 4 245 36 227 6 023 30 204 36 427	12 263 3 307 18 389 1 750 16 639 18 455	5 261 2 757 7 229 513 6 716 7 245	23 501 29 045 22 095 14 570 25 859 21 133	25 934 34 909 24 323 16 369 28 440 23 152	7 702 2 732 475 5 330 3 381 1 949 7 747
Utilify gas	31 003 1 244 28 974 92 617 10 267 6.2	2 306 157 816 6 685 896 5.7	3 990 211 1 534 12 069 1 255 5.7	2 035 98 1 243 6 369 792 5.9	1 909 90 1 163 6 252 768 5.9	4 886 241 3 713 14 449 1 798 6.0	5 025 165 4 898 14 458 1 707 6.2	6 446 190 8 583 19 171 2 037 6.5	3 217 75 4 814 9 598 751 6.9	1 189 17 2 210 3 566 263 7.8	20 354 16 331 26 125 20 157 18 998	22 409 17 674 28 572 22 075 20 484	1 575 87 772 4 704 609 5.9
Specified owner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	139 549	8 556	15 325	8 570	8 406	21 480	23 008	31 966	16 236	6 002	21 527	23 382	6 094
With a mortgage Less than \$200 \$200 to \$249 \$250 to \$249 \$300 to \$349	73 263 3 970 7 868 10 997 11 440	1 628 271 216 238 260 199	3 296 547 591 623 468 324	2 884 301 426 543 494	3 565 350 589 761 618	12 196 819 1 695 2 368 2 177	14 606 670 1 683 2 083 2 567	21 106 738 1 960 2 908 3 070	9 976 234 601 1 243 1 473	4 006 40 107 230 313	24 443 18 028 21 073 22 142 23 115	26 694 18 930 21 853 23 601 24 648	2 134 269 292 342 324 252
\$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more	10 031 14 240 7 381 4 786 2 550 \$362	246 102 54 42 \$317	324 487 161 62 33 \$291	452 394 151 109 14 \$317	466 454 187 106 34 \$307	1 772 2 133 789 345 98 \$328	2 466 3 046 1 241 655 195 \$356	2 852 4 601 2 782 1 601 594 \$383	1 193 2 068 1 378 1 078 708 \$411	307 811 590 776 832 \$533	23 442 25 364 27 855 29 701 33 771	25 996 27 371 30 357 35 950 47 233	385 146 82 42 \$325
Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124	66 286 210 1 070 5 195 10 813	6 928 69 314 984 1 553 1 434 1 706	12 029 68 340 1 452 2 613	5 686 12 101 420 1 229	4 841 10 15 383 882 1 105	7 284 31 115 687 1 443	8 402 13 59 431 1 200	10 860 7 74 561 1 260 2 116	6 260 - 46 232 544	1 996 - 6 45 89	16 933 8 140 7 860 10 961 12 533	19 720 9 843 11 580 14 170 15 481	3 960 29 166 532 762
\$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Median	13 608 21 435 9 154 4 801 \$155	1 434 1 706 571 297 \$134	2 737 3 200 1 069 550 \$139	1 261 1 836 630 197 \$146	1 713 488 245 \$151	2 001 3 245 1 262 500 \$156	1 795 2 965 1 392 547 \$162	3 978 1 985 879 \$168	544 985 2 213 1 333 907 \$180	174 579 424 679 \$212	10 961 12 533 15 640 18 430 21 713 25 611	17 687 20 481 23 965 31 796	166 532 762 809 1 038 395 229 \$140
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage	73 263	1 628	3 296	2 884	3 565	12 196	14 606	21 106	9 976	4 006	24 443	26 694	2 134
Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed	23 133 16 821 12 953 7 696 4 094 8 211 355	- 6 6 11 20 1 244 341	18 41 128 241 376 2 492	44 178 294 507 454 1 407	121 488 786 718 615 837	1 209 2 957 3 109 2 389 1 263 1 269	3 191 4 435 3 753 1 880 761 586	8 736 6 110 3 868 1 567 525 300	6 590 2 047 873 334 67 65	3 224 559 136 49 13 11	32 632 25 350 22 507 19 959 17 156 10 657 2500—	36 959 27 074 23 760 20 976 17 978 11 561 21 361	3 25 33 36 49 1 647 341 50+
Median ————————————————————————————————————	19.0 66 286 27 302 14 340 7 984 4 528	50+ 6 928 6 35 99 310	47.6 12 029 138 1 298 2 793 2 802	34.6 5 686 329 1 934 2 088 882	27.7 4 841 702 2 333 1 342 329 97	23.1 9 284 3 353 4 487 1 219 176	19.6 8 402 5 308 2 708 348 19	16.5 10 860 9 418 1 343 89 10	13.0 6 260 6 070 184 6	10.7 1 996 1 978 18 -	16 933 28 471 16 598 11 317 8 554	19 720 31 530 17 289 11 958 8 914	3 960 8 39 60
25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median	3 053 2 232 6 453 394 12.0	492 879 4 721 386 45.3	2 085 1 252 1 661 - 23.2	324 76 53 — 16.4	97 24 9 5 13.7	45 1 - 3 11.4	10 9 - 10—	10—	- - - 10-	- - - 10—	6 955 5 631 3 991 2500—	7 377 5 886 4 165 179	106 276 2 977 383 50+

Table A -4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Dato ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		_			Н	usehold incom	me in 1979					_	
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollors)	Meon (dollors)	Income in 1979 below poverty level
Renter-occupied housing units	66 214	13 424	14 463	7 271	6 072	10 156	7 100	5 475	1 632	621	11 795	13 784	11 638
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	25 069			2 693	2 739	5 374	4 522	3 469	1 037	385	16 999	18 407	3 707
Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years	3 983 8 122 3 107 6 087 3 770 14 252 3 076 4 727 1 652	1 262 339 223 138 213 349 2 445 482 443 123	3 588 555 771 297 669 1 296 2 761 756 670 206	591 776 206 539 581 1 756 501 637 195	560 1 016 265 474 424 1 393 353 516 176	1 029 2 028 661 1 138 518 2 587 552 1 131 358	576 1 861 691 1 107 287 1 554 182 717 249	299 1 150 636 1 185 199 1 202 199 428 214	19 250 165 526 77 399 51 135 99	15 47 48 236 39 155	14 761 18 051 19 883 20 040 11 033 12 794 11 497 15 337 17 045	15 054 18 576 20 359 22 445 13 457 14 436 12 537 15 961 18 471	1 727 387 490 263 333 254 1 914 561 424
45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	2 761 2 036 26 893 3 390 5 728 2 970 5 746 9 059 39.4	560 837 9 717 1 107 1 266 648 1 577 5 119 62.7	420 709 8 114 1 003 1 577 922 1 954 2 658 49.7	242 181 2 822 350 992 406 636 438 34.0	283 65 1 940 302 663 309 407 259 32.7	454 92 2 195 336 672 419 480 288 32.7	344 62 1 024 156 297 109 360 102 33.9	290 71 804 106 213 92 279 114 38.3	112 2 196 19 30 65 29 53 44.3	32 56 17 81 11 18 - 24 28 52.1	13 900 6 017 7 017 7 941 10 053 9 562 8 056 4 658	16 046 8 308 9 128 9 560 10 838 10 877 10 144 6 667	388 416 7 997 1 278 1 688 931 1 444 2 656 41.6
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	23 715 23 271 8 529 5 954 4 745	4 481 4 062 2 185 1 448 1 248	5 411 4 672 1 786 1 389 1 205	3 127 2 405 858 471 410	2 248 2 368 672 504 280	3 807 3 973 1 183 648 545	2 283 2 980 882 605 350	1 700 2 130 650 568 427	467 518 242 185 220	191 163 71 136 60	11 571 13 024 10 855 10 743 9 582	13 273 14 311 13 142 14 979 13 402	4 640 3 717 1 547 942 792
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less. 0.51 to 1.00 1.01 to 1.50 1.51 or more. 0.50 or less. 0.51 to 1.00 1.01 to 1.50 1.51 or more.	64 204 42 329 20 143 1 406 326 2 010 905 1 025 47 33	12 703 9 624 2 771 231 77 721 328 385	13 936 9 853 3 607 375 101 527 236 274 9	7 110 4 722 2 227 141 20 161 87 68 6	5 912 3 754 2 011 118 29 160 63 93 2	9 935 5 966 3 726 197 46 221 103 96 17 5	6 985 3 984 2 883 99 19 115 47 65 3	5 388 3 049 2 128 187 24 87 35 42 -	1 624 953 617 51 3 8 6	611 424 173 7 7 10 - 2 8	11 921 10 893 14 323 11 720 8 929 7 627 7 576 7 397 15 956 13 125	13 914 13 086 15 672 14 030 12 252 9 626 9 445 9 155 21 230 12 712	11 028 6 461 3 827 608 132 610 251 333 13 13
SELECTED CHARACTERISTICS Hearing equipment Centrol heating system Air conditioning Centrol system Vehicles available 1 2 or more House heating fuel Utility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Other Median rooms	66 173 60 770 32 710 8 108 50 214 31 170 19 044 66 173 15 844 844 14 725 32 151 2 569 4.1	13 407 12 015 4 418 979 4 963 4 504 459 13 407 206 2 796 6 532 506 3.5	14 449 13 192 6 216 1 179 9 508 7 984 1 524 14 449 3 325 172 2 934 7 318 700 3.9	7 263 6 625 3 553 553 705 6 305 4 805 1 500 7 263 1 754 98 1 527 3 595 289 4.1	6 072 5 510 3 217 6 70 5 502 3 733 1 769 6 072 1 511 73 1 381 2 895 212 4.2	10 156 9 505 5 913 1 416 9 591 5 444 4 147 10 156 2 244 129 2 388 5 037 358 4.4	7 100 6 649 4 286 1 197 6 818 2 676 4 142 7 100 1 656 1 100 1 745 3 417 182 4.6	5 475 5 102 3 540 1 316 5 320 1 546 3 774 5 475 1 410 91 1 463 2 258 4.9	1 630 1 569 1 102 445 1 603 324 1 279 1 630 384 2 342 853 49 5.2	621 603 465 201 604 154 450 621 193 13 149 246 20 5.4	11 800 11 954 14 185 16 770 14 468 11 611 20 128 11 800 11 753 11 633 12 691 11 548 10 679	13 787 13 957 16 012 18 821 16 109 12 747 21 612 13 787 14 310 14 424 13 445 13 043	11 627 10 262 3 332 5 258 4 384 874 11 627 3 118 155 2 173 5 708 473 3,9
Specified renter-occupied housing units	63 751	13 080	14 059	7 002	5 874	9 788	6 771	5 153	1 457	567	11 691	13 616	11 269
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$500 or more No cash rent Median	7 876 9 409 16 196 14 319 8 239 2 742 994 446 1195 3 335 \$188	4 392 2 484 2 938 1 742 640 173 32 29 12 638 \$134	1 658 2 929 4 086 2 799 1 228 333 136 45 9 836 \$173	443 842 2 377 1 844 884 221 72 21 2 296 \$192	298 685 1 850 1 555 988 197 44 22 9 226 \$200	470 1 040 2 412 2 897 1 806 511 140 64 11 437 \$214	315 703 1 424 1 918 1 266 504 163 51 32 395 \$220	238 531 909 1 213 1 100 495 258 116 22 271 \$232	53 158 173 266 248 216 77 58 42 166 \$249	9 37 27 85 79 92 72 40 56 70 \$306	4 674 8 515 11 130 13 745 16 026 19 352 21 807 23 594 35 111 11 634	7 568 11 113 12 202 14 820 17 028 21 031 23 862 29 559 40 505 15 376	3 301 1 820 2 883 1 733 751 217 63 19 23 459 \$154
GROSS RENT Less than \$100	4 781 5 816 10 430 13 781 12 794 7 085 3 031 2 107 591 3 335 \$234	3 609 2 067 2 242 2 118 1 482 517 237 128 42 638 \$164	783 2 093 3 269 3 199 2 219 940 446 217 57 836 \$208	137 493 1 415 1 855 1 612 725 258 175 36 296 \$235	50 238 1 013 1 702 1 371 785 332 146 11 226 \$244	67 407 1 201 2 376 2 838 1 483 569 337 73 437 \$260	63 272 734 1 495 1 680 1 164 486 387 95 395 \$268	53 184 439 852 1 255 1 053 466 467 113 271 \$287	19 41 98 135 270 321 185 151 71 166 \$313	21 19 49 67 97 52 99 93 70 \$348	3 959 6 566 9 535 12 121 14 477 16 883 17 001 20 542 23 814 11 634	4 961 8 767 11 113 13 122 15 194 18 197 18 587 22 809 29 774 15 376	2 692 1 422 1 939 1 966 1 490 667 341 224 69 459 \$185
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Medion	12 169 10 885 9 794 6 875 4 294 6 650 9 021 4 063 23.5	101 413 1 375 907 602 1 507 6 809 1 366 50+	452 939 1 532 2 263 1 778 4 141 2 118 836 34.0	443 912 1 669 1 750 1 144 701 87 296 25.9	534 1 521 1 882 1 040 473 191 7 226 22.0	2 077 3 695 2 493 734 263 89 437 18.5	3 131 2 400 647 146 31 21 	3 741 915 188 35 3 - 271 12.5	1 196 87 8 - - - 166 10—	494 3 - - - - 70 10—	23 854 17 180 12 926 10 382 9 437 6 923 3 753 8 823	25 881 17 091 12 577 10 294 9 300 7 155 3 829 12 564	282 453 968 706 460 1 272 5 941 1 187 50+

Table A-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	foota die ezimic	iles pased oil a	sumple, see min	odoction. For it	leaning or symbo	is, see influence	ion. For defining	ons of lettins, ser	e appendixes A	und bj	
The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Medion (dollars)
Specified awner-occupied housing units	73 263	3 970	7 868	10 997	11 440	10 031	14 240	7 381	4 786	2 550	362
PERSONS IN UNIT 1 person	3 794 16 728 16 126 21 512 10 087 3 375 1 121 520 3.50	544 1 166 729 882 383 173 55 38 2.88	478 2 015 1 671 2 148 1 068 316 136 36 3.36	718 2 350 2 437 3 246 1 540 445 183 78 3.50	561 2 423 2 603 3 589 1 560 500 141 63 3.54	476 2 154 2 376 2 956 1 372 499 110 88 3.50	557 3 335 3 383 4 123 1 825 671 263 83 3.45	304 1 799 1 491 2 271 1 035 290 125 66 3.54	130 1 048 947 1 515 761 284 46 55 3.68	26 438 489 782 543 197 62 13 3.91	314 360 363 365 368 375 371 376
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years ond over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 25 to 34 years 25 to 34 years 25 to 34 years 25 to 34 years 45 to 64 years 65 years ond over 65 years ond over 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 65 years and over Median age	63 902 2 006 21 027 19 514 20 070 249 249 1 337 1 008 1 040 235 5 492 121 1 083 1 444 2 250 3 39.4	2 902 36 515 730 1 393 228 298 13 48 77 118 42 770 18 64 109 351 128 48.9	6 602 211 1 412 2 033 2 716 230 443 20 152 70 179 22 823 7 7 123 148 438 107	9 340 223 2 391 3 029 3 503 194 706 80 227 155 178 66 951 33 169 284 397 68	9 986 348 3 166 3 026 3 255 191 593 56 140 151 175 71 861 13 179 243 3555 71 39.6	8 913 365 3 482 2 485 2 437 144 460 26 177 153 102 2 658 14 183 201 47 37.3	12 668 497 5 112 3 662 3 235 162 746 44 317 202 167 16 826 34 203 3251 311 27 37.0	6 659 199 2 636 2 104 1 662 58 377 3 174 96 88 16 345 2 1116 89 95 43 37.0	4 414 114 1 666 1 456 1 138 400 207 7 89 89 22 - 165 - 44 555 66	2 418 13 647 989 731 38 39 - 13 15 11 - 93 3 - 2 2 52 36 3 40.3	368 375 394 369 337 298 341 310 379 367 313 291 310 352 232
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	9 666 24 118 16 944 16 570 5 965	186 461 794 1 305 1 224	292 1 406 1 772 3 019 1 379	490 2 306 3 061 4 006 1 134	828 3 361 3 193 3 259 799	1 181 4 213 2 403 1 695 539	2 330 6 144 3 316 1 922 528	1 956 3 304 1 244 725 152	1 510 1 956 772 393 155	893 967 389 246 55	480 405 345 299 267
ROOMS 1 to 3 rooms	280 2 481 9 848 21 892 16 856 21 906 6.6	43 384 996 1 302 735 510 5.9	31 344 1 872 2 995 1 585 1 041 6.1	64 498 1 890 4 035 2 466 2 044 6.3	51 456 1 619 4 028 2 711 2 575 6.4	40 324 1 251 3 133 2 571 2 712 6.6	34 301 1 481 3 949 3 548 4 927 6.9	17 123 537 1 506 1 954 3 244 7.3	45 160 766 956 2 859 7.8	- 6 42 178 330 1 994 8.3	302 302 305 332 368 440
YEAR STRUCTURE BUILT 1975 to March 1980	11 143 9 958 13 257 10 769 5 287 22 849	104 139 253 759 402 2 313	169 307 1 039 1 796 755 3 802	317 1 012 2 363 1 868 933 4 504	899 1 634 2 442 1 729 937 3 799	1 623 1 632 1 813 1 377 802 2 784	3 147 2 479 2 571 1 772 920 3 351	2 281 1 302 1 433 765 323 1 277	1 600 1 012 867 465 159 683	1 003 441 476 238 56 336	477 410 365 328 330 311
VALUE Less than \$10,000. \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$99,999 \$100,000 to \$99,999 \$150,000 to \$99,999	411 3 476 8 108 11 501 12 136 11 185 16 691 5 623 3 227 905 \$50 800	176 1 003 1 085 887 490 166 118 37 5	104 1 073 1 846 2 075 1 374 740 549 89 14 4	59 745 2 114 2 475 2 148 1 738 1 536 156 26 	35 371 1 384 2 266 2 417 2 043 2 346 446 117 15 \$46 800	7 159 826 1 839 2 135 1 707 2 587 613 142 16 \$50 300	30 111 708 1 572 2 474 2 723 4 550 1 482 552 38 \$57 800	11 104 312 802 1 374 2 799 1 247 676 566 \$66 400	3 41 60 249 600 1 677 1 030 917 209 \$76 900	- - 15 47 94 529 523 778 564 \$104 200	214 234 277 307 343 377 425 499 613 750+
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 24 percent 30 to 34 percent 35 percent or more Not computed Median	23 133 16 821 12 953 7 696 4 094 8 211 355 19.0	2 593 538 213 164 141 253 68 12.2	4 806 1 486 558 293 191 504 30 13.6	5 238 2 754 1 289 603 282 803 28 15.4	3 942 3 323 1 914 841 441 930 49 17.6	2 379 2 877 2 195 977 513 1 038 52 19.5	2 494 3 347 3 541 2 132 949 1 718 59 21.8	841 1 426 1 897 1 323 693 1 176 25 23.7	582 686 973 887 602 1 034 22 25.8	258 384 373 476 282 755 22 27.6	290 355 409 443 446 431 352
SELECTED CHARACTERISTICS Hearling equipment	73 253 31 120 21 072 16 682 583 3 796 41 284 9 482 9 482 31 802 73 253 14 268 385 20 350 34 446 3 804	3 970 1 863 307 146 288 1 868 1 74 1 694 3 970 1 429 22 349 1 690 480	7 868 3 593 2 796 846 106 527 4 014 324 3 690 7 868 2 488 904 903 3 899 523	10 994 5 362 3 199 1 715 87 631 5 906 5 722 5 334 10 994 2 550 1 1 897 5 816 680	11 433 5 370 2 841 2 552 69 601 6 186 8 12 5 374 11 433 2 181 93 2 849 5 726	10 031 4 132 2 760 2 642 47 450 5 598 1 174 4 424 10 031 1 876 38 3 050 4 625 442	14 240 5 608 3 591 4 198 700 773 8 340 1 995 6 345 14 240 1 981 60 4 987 6 570 642	7 381 2 723 1 955 2 330 44 329 4 269 1 513 2 756 7 381 2 756 7 381 2 756 2 988 3 168 283	4 786 1 712 1 425 1 503 14 1 132 3 139 1 537 1 602 4 786 5 51 20 2 155 1 973 1 20	2 550 757 1 139 589 65 1 964 1 381 583 2 550 12 1 171 979 50	362 344 356 406 273 338 374 485 348 362 315 335 420 351 331 331

Table A - 6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

TI 64464						\$125 to \$149				14 - C (d-II -)
The SMSA	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 10 \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	66 286	210	1 070	5 195	10 813	13 608	21 435	9 154	4 801	155
PERSONS IN UNIT	14 (00	114	50/	1 047	2.004	2 200	2 772	1 201	444	120
1 person2 persons	14 629 30 178	114 30 47	536 410	1 947 2 226	3 086 5 015	3 208 6 358 2 238 1 087	3 773 10 074	1 301 4 063 1 776 1 188 566 156	664 2 002 989 632 289 133 58 34	138 155 164 172 175 168 192
3 persons 4 persons	11 259 6 135 2 699	14	81 30	532 304 126 53 7	1 644 656	1 087	3 952 2 224 1 004	1 188	632	172
5 persons6 persons	2 699 958	5 -	6 7	126	656 260 107	443 201	1 004 301 79	566 156	289 133	175 168
7 persons8 or more persons	958 302 126		-	7	27 18	51 22	79 28	80 24	58 34	192
Median	2.11	1.42	1.50	1.79	1.96	2.07	2.19	2.31	2.37	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	- 100									
Married-couple families	43 502 129	59 9	408	2 605	6 360 18	8 705 20	15 050 66	6 703	3 612	162 159
25 to 34 years	1 112 2 896	5	13 12	45 181	215 329	264 510	293 1 063	163 550	119 246	153
35 to 44 years	24 269 15 096	31	180	1 298	3 204	4 705	8 792	3 997	2 062	165
65 years and over	5 493	14 72	203 227	1 075 704	2 594 1 167	3 206 1 148	4 836 1 362	1 983 559	1 185 254	138
15 to 24 years	60 232	- 2	2 11	51	6 50	13 53	24 41	16	9	162 159 153 169 165 135 138 156 126 158 135 138 145 164 158 167 148
25 to 34 years 35 to 44 years 45 to 64 years	272 2 092	_	82	19 281	58 474	53 45 437	84 458	55	11 95	158
65 years and over	2 837	27 43 79	132 435	347	579	600	755	238 250	131	138
	17 291 65	_	433	1 886 22	3 286	3 755	5 023 16	1 892	935	164
25 to 34 years	175 419	5 7	12	19 32	29 25	26 89	55 132	26 51	15 71	158
25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	6 144 10 488	18 49	114 309	718 1 095	1 064 2 168	1 246 2 388	1 918 2 902	706 1 097	360 480	148 142
Median age	62.9	65.1	67.7	64.5	64.8	63.7	62.1	61.0	60.9	
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to Morch 1980	1 223 3 319	14 33	45 41 56	79 212	151 401	164	385 1 050	231 601	154 428	171 170
1970 to 1974 1960 to 1969	4 822 15 169	33 25 40 98	56 146	273 922	679 2 060	837 2 738	1 568 5 299	896 2 507	488 1 457	167 166
1959 ar earlier	41 753	98	146 782	3 709	2 060 7 522	2 738 9 316	5 299 13 133	4 919	2 274	149
ROOMS										
1 to 3 rooms	795 6 098	48 44	61 303	126 776	168 1 453	171 1 454	183 1 562	29 372	134	124 133 147 152 173
5 rooms6 rooms	14 493 25 062	43 69	303 294 259 119	1 342 2 037	2 656 4 227	3 272 5 614	4 731 8 604	1 597 3 030	558 1 222	147
7 rooms	11 073 8 765	6	119	488	1 400	1 776	3 791 2 564	2 316	i 177 1 701	173 183
8 or more rooms	6.0	4.8	34 5.1	426 5.7	5.8	1 321 5.8	6.0	1 810 6.4	6.9	163
YEAR STRUCTURE BUILT										
1975 to March 1980	1 320 1 887	10 14	18 10	38 66	139 237	205 281	414 566	257 392	239 321	180 180
1960 to 1969 1950 to 1959	7 136 14 115	5 39	48 94 77	201 513	601 1 576	1 041 2 555	2 740 5 569	1 567 2 444	933 1 325	181
1940 to 1949	6 447	14	77	359	907	1 363	2 449	892	386	180 180 181 170 160 141
1939 or earlier	35 381	128	823	4 018	7 353	8 163	9 697	3 602	1 597	141
VALUE Less thon \$10,000	1 805	63	166	431	501	337	239	48	20	112
\$10,000 to \$19,999 \$20,000 to \$29,999	8 276 14 010	63 57 54 25 7	414	1 605 1 611	2 360 3 548	1 740 3 666	1 639 3 629	341 927	120 312	112 122 135 148 164 179 202 234
\$30,000 to \$39,999	13 049	25	263 128 66 17	781	2 300	3 540	4 615	1 288	372	148
\$40,000 to \$49,999 \$50,000 to \$59,999	11 115 7 7 827	4	17	482 183	1 256 494 322	2 480 1 182 564	4 666 3 519	1 798 1 636 2 370	360 792	179
\$60,000 to \$79,999 \$80,000 to \$99,999	7 355 1 713	_	14	482 183 85 17	322 13	564 52	2 605 414	536	1 395 681	202 234
\$100,000 to \$149,999 \$150,000 or more	947 189	-	2	-	19	45	105	183	593 156	250+ 250+
Medion	\$36 600	\$18 300	\$18 500	\$22 400	\$26 600	\$32 700	\$41 300	\$50 800	\$65 600	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
	27 302	133	492	2 555	4 803	6 107	8 653	3 118	1 441	148
Less thon 10 percent	14 340 7 984	133 33 15	231 109	905 634	2 193	2 589 1 526	4 844 2 636	2 449 1 103	1 441 1 096 705	163 159
20 to 24 percent	4 528 1	iš	129	296	745	915	1 522	588	320	155
30 to 34 percent	3 053 2 232	=	25 12	273 226 281	1 256 745 460 473	703 480	920 616	452 296	705 320 220 129 866 24	148 163 159 155 154 146 170 149
25 to 29 percent 30 to 34 percent 35 percent or more Not computed	6 453 394	5 11	56 16	25	836 47	1 185 103	2 131 113	1 093 55	866	170 149
median	12.0	10—	10.8	10.2	11.3	11.2	12.1	12.9	14.3	•••
SELECTED CHARACTERISTICS Heating equipment	44 955	210	1 070	5 105	10 807	32 403	03 409	0.140	4 801	155
Steam or hot water system	66 255 39 493	210 118	1 070 512	5 195 2 786	10 807 6 272	13 601 7 804	21 423 13 003	9 148 5 943 2 025	3 055	159
Central warm-air furnoce or electric heat pump Other built-in electric units	17 981 4 987	21 18 15 38 43	300 41	1 438 389	3 140 588	4 065 867	5 926 1 727	889	1 066 468 36	150 167
Floor, wall, or pipeless furnace	1 084 2 710	15 38	41 176	224 358	271 536	288 577	133 634	76 215	36 176	124 136
Air conditioning	33 136 4 688	43	305 10	1 810	4 748 276	6 304 587	11 401 1 499	5 329 1 049	3 196 1 161	165
Central system	28 448	43	295	106 1 704	4 472	5 717	9 902	4 280	2 035	160
House heating fuel	28 448 66 255 13 914	210 39	1 070 355	5 195 1 722	10 807 3 190	13 601 3 304	21 423 3 754	9 148 1 020	4 801 530	155 137
8ottled, tank, or LP gas Electricity Fuel oil, kerosene, etc	454 5 720 41 716	39 14 23 77 57	6	48 421	100 690	67 970	1 928	I 62 I	65 638 3 535 33	155 159 150 167 124 136 165 196 160 155 137 147 168 166
Fuel oil, kerosene, etcOther	41 716 4 451	77	46 375 288	1 975 1 029	5 395 1 432	8 337 923	15 066 583	1 004 6 956 106	3 535	166 115
	7 431	3/	200	1 029	1 432	723	303	100	33	113

Table A -7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Dota are estimates based on a sample, see Intraduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		0\	wner-occupied h	ousing units			-	Rei	nter-occupied ho	ousing units		
The SMSA	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	164 162	15 180	14 864	23 181	40 050	70 887	66 214	5 696	8 089	10 327	11 542	30 560
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years ond over Made householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 15 to 24 years 45 to 64 years	124 167 2 664 24 785 25 359 51 565 19 794 12 384 505 2 097 1 723 4 105 3 954 27 611 287 1 563 2 182 9 932 13 647 52.0	13 128 562 5 825 3 531 2 763 447 1 005 47 395 209 259 9 5 1 047 41 226 229 371 180 36.0	12 557 273 3 855 4 250 3 468 711 993 61 268 243 296 125 1 314 40 249 257 491 277 39.5	19 623 230 2 394 5 373 9 630 1 996 1 127 63 118 224 446 276 2 431 13 171 366 1 108 773 48.9	31 291 575 4 417 4 311 16 113 5 875 2 360 51 387 288 845 789 6 399 73 302 475 2 824 2 725 55.8	47 568 1 024 8 294 7 891 10 765 6 899 283 929 759 2 569 16 420 120 615 855 858 9 692 57.2	25 069 3 983 8 122 3 107 6 087 3 770 14 252 7 3 076 4 727 1 652 2 761 2 036 26 893 3 390 5 728 2 970 9 059 39.4	1 947 361 694 228 322 342 1 242 273 403 173 165 228 2 507 241 447 230 340 1 249 40.6	3 081 543 1 166 352 630 390 1 895 451 765 186 314 179 3 113 417 727 426 486 1 057 34.9	3 821 535 1 211 381 999 695 2 103 430 710 322 387 254 4 403 408 843 469 893 1 790 43.5	4 604 962 1 576 545 1 081 440 2 290 596 853 202 410 229 4 648 962 1 269 962 81 33.5	11 616 1 582 3 475 1 601 3 055 1 903 6 722 1 326 1 926 1 485 1 146 12 222 1 363 3 166 3 188 3 188 3 188
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	13 353 32 966 25 681 36 179 55 983	4 803 10 377 - - -	1 260 3 952 9 652 -	1 296 3 557 3 305 15 023	2 056 5 387 4 398 7 873 20 336	3 938 9 693 8 326 13 283 35 647	23 715 23 271 8 529 5 954 4 745	3 269 2 427 - -	3 316 3 257 1 516 -	3 484 3 885 1 494 1 464	4 166 4 047 1 499 1 073 757	9 480 9 655 4 020 3 417 3 988
ROOMS 1 room	121 253 2 078 13 011 29 235 52 925 66 539 6.2	12 15 100 871 2 013 3 570 8 599 6.8	14 25 151 1 321 2 109 3 482 7 762 6.6	41 41 205 1 634 4 069 5 975 11 216 6.4	8 65 534 4 573 10 190 13 636 11 044 5.8	46 107 1 088 4 612 10 854 26 262 27 918 6.2	1 665 3 286 15 396 19 870 12 726 7 768 5 503 4.1	53 475 1 986 1 736 945 347 154 3.7	216 365 2 075 2 785 1 860 523 264 4.0	277 642 2 471 3 862 2 140 587 348 4.0	154 414 2 545 3 694 2 193 1 673 869 4.2	965 1 389 6 319 7 793 5 588 4 638 3 868 4.3
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	162 825 113 253 47 747 1 654 171 1 337 1 037 274 12	15 154 10 332 4 713 93 16 26 20 6	14 834 9 132 5 513 169 20 30 16 4	23 139 14 988 7 893 215 43 42 20 22 -	39 878 28 034 11 464 338 42 172 131 39 2	69 820 50 767 18 164 839 50 1 067 850 203 10 4	64 204 42 329 20 143 1 406 326 2 010 905 1 025 47 33	5 651 4 056 1 499 64 32 45 22 23	7 995 5 340 2 496 118 41 94 67 25 2	10 248 6 947 3 072 194 35 79 45 17	11 223 6 599 4 189 372 63 319 117 186 —	29 087 19 387 8 887 658 155 1 473 654 774 28
PERSONS IN UNIT 1 person	23 435 55 589 32 004 31 190 14 468 7 476 2.60	1 083 4 260 3 411 4 018 1 733 675 3.16	1 235 3 419 2 972 4 537 1 903 798 3.43 50 005	1 965 7 210 4 709 5 448 2 646 1 203 3.01 74 250	5 369 16 200 8 236 6 417 2 572 1 256 2.40 108 464	13 783 24 500 12 676 10 770 5 614 3 544 2.38 195 688	26 031 20 164 9 672 5 729 2 776 1 842 1.85	2 792 1 713 696 293 136 66 1.53	3 314 2 713 1 127 570 247 118 1.77	4 501 3 292 1 436 646 282 170 1.70 20 556	3 717 3 253 2 138 1 335 631 468 2.13 27 663	11 707 9 193 4 275 2 885 1 480 1 020 1.89 67 822
UNITS IN STRUCTURE 1, detoched or attached 2	152 058 5 311 1 326 556 340 87 4 484	13 756 67 45 37 20 2	12 812 92 104 40 95 7 1 714	21 725 130 22 44 32 8 1 220	38 931 574 143 66 75 34 227	64 834 4 448 1 012 369 118 36 70	18 954 10 559 10 093 8 660 11 985 5 070 893	737 143 334 752 2 012 1 594 124	1 164 153 292 1 339 3 401 1 500 240	1 387 357 930 2 070 3 821 1 432 330	5 036 2 071 1 759 1 091 1 078 354 153	10 630 7 835 6 778 3 408 1 673 190 46
SELECTED CHARACTERISTICS Hearing equipment Steam or hot water system Central warm-oir furnace ar electric heat pump Other built-in electric units Floor, woll, or pipeless furnace Other means Air conditioning Central system 1 or more individual room units House hearing fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	164 105 82 874 47 103 23 693 1 955 8 480 69 315 16 746 69 569 164 105 31 003 1 244 28 974 26 17 7 749 4.7	15 180 2 561 4 859 6 803 37 920 7 719 3 986 3 733 15 180 512 116 9 284 4 436 832 456 3.0	14 864 2 617 4 523 6 888 827 807 8 998 3 586 5 412 14 864 1 232 136 8 472 4 530 494 437 2.9	23 181 10 588 5 071 6 397 146 979 14 128 3 777 10 351 23 181 4 149 239 7 122 10 966 705 768 3.3	40 037 20 366 16 078 1 524 371 1 698 23 963 4 291 19 672 40 037 9 243 254 1 791 27 159 1 590 1 590 3.8	70 843 46 742 16 572 2 081 1 374 4 074 31 507 1 106 30 401 70 843 15 867 499 2 305 45 526 6 646 4 559 6.4	66 173 31 663 16 919 11 201 987 5 403 32 710 8 108 24 602 66 173 15 844 14 725 32 151 2 569 11 638 17.6	5 696 941 1 678 2 914 1 142 4 549 1 715 2 834 5 696 688 14 3 716 1 217 61 985 17.3	8 083 1 566 3 334 2 860 48 275 6 739 3 048 3 691 8 083 2 391 64 4 079 1 510 39 1 159 14.3	10 325 3 402 3 167 3 081 111 564 8 088 2 459 5 629 10 325 3 835 115 4 036 2 253 86 1 369 13.3	11 527 5 538 3 554 913 211 1 311 4 061 477 3 584 11 527 3 122 236 6 498 421 2 504 21.7	30 542 20 216 5 186 1 433 596 3 111 9 273 409 8 864 30 542 5 808 455 1 644 20 673 1 962 5 621 18.4
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$50,000 or more Medion Mean	10 872 19 076 10 537 10 190 25 107 26 253 36 427 18 455 7 245 \$21 128 \$23 148	444 622 534 608 2 231 2 821 4 834 2 117 969 \$25 531 \$27 769	442 882 648 740 2 351 2 621 4 130 2 043 1 007 \$24 493 \$26 932	901 1 716 1 009 994 2 753 3 535 6 293 4 045 1 935 \$25 872 \$28 755	2 249 4 503 2 601 2 628 6 279 6 527 9 110 4 666 1 487 \$21 278 \$23 056	6 836 11 353 5 745 5 220 11 493 10 749 12 060 5 584 1 847 \$17 665 \$19 583	13 424 14 463 7 271 6 072 10 156 7 100 5 475 1 632 621 \$11 795 \$13 784	1 403 1 156 476 427 833 633 604 123 41 \$11 518 \$13 611	1 458 1 327 847 719 1 440 948 941 274 135 \$13 934 \$15 600	1 700 2 158 1 050 1 004 1 731 1 326 905 326 127 \$13 136 \$15 158	2 407 2 486 1 390 1 079 1 888 1 157 772 243 120 \$11 579 \$13 404	6 456 7 336 3 508 2 843 4 264 3 036 2 253 666 198 \$11 060 \$13 014

Table A=8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Owner-occupied I	nousing units				Re	nter-occupied	housing units			
The SMSA	Total	l unit, detached or ottached	2 or more units	Mobile home or troiler, etc.	Total	1 unit, detoched or ottoched	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 ar more units	Mobile home or trailer, etc.
Occupied housing units Condominium housing units	164 162 738	152 058 482	7 620 256	4 484	66 214 392	18 954 146	10 559 15	10 093 21	8 660 56	11 9 85 119	5 070 35	893
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years	124 167 2 664 24 785 25 359 51 565 19 794 12 384 505 2 097	116 951 2 208 23 320 24 358 48 952 18 113 10 585 356 1 708	4 524 129 712 606 1 889 1 188 1 007 64 227	2 692 327 753 395 724 493 792 85 162	25 069 3 983 8 122 3 107 6 087 3 770 14 252 3 076 4 727	9 737 1 072 3 108 1 600 2 837 1 120 3 183 533 1 108	4 255 763 1 492 503 869 628 1 813 429 567	3 000 653 877 290 683 497 2 424 652 809	2 802 550 890 232 637 493 2 269 513 828	3 890 730 1 414 378 825 543 3 422 799 1 181	1 012 128 208 50 157 469 893 107 150	373 87 133 54 79 20 248 43 84
35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median ege	1 723 4 105 3 954 27 611 287 1 563 2 182 9 932 13 647 52.0	1 455 3 591 3 475 24 522 196 1 316 1 971 8 957 12 082 51.8	121 298 297 2 089 36 146 108 597 1 202 57.8	147 216 182 1 000 55 101 103 378 363 47.8	1 652 2 761 2 036 26 893 3 390 5 728 2 970 5 746 9 059 39.4	350 712 480 6 034 628 1 414 860 1 526 1 606 39.4	268 333 216 4 491 653 1 080 432 922 1 404 37.2	183 451 329 4 669 676 962 487 1 159 1 385 38.8	256 422 250 3 589 640 835 486 731 897 35.6	466 618 358 4 673 667 1 232 558 941 1 275 34.9	89 184 363 3 165 76 158 130 403 2 398 69.9	87 133 54 79 20 248 43 43 44 40 41 40 272 50 47 17 64 94 35.2
1979 to Morch 1980	13 353 32 966 25 681 36 179 55 983	11 809 29 734 23 628 34 343 52 544	649 1 420 974 1 235 3 342	895 1 812 1 079 601 97	23 715 23 271 8 529 5 954 4 745	5 299 6 380 2 586 2 180 2 509	3 640 3 606 1 301 961 1 051	3 746 3 322 1 327 1 033 665	3 533 3 168 1 031 646 282	5 312 4 606 1 266 625 176	1 862 1 862 898 407 41	323 327 120 102 21
1 room 2 rooms 4 rooms 5 rooms 7 or more rooms	121 253 2 078 13 011 29 235 52 925 66 539 6.2	57 143 1 061 9 372 26 200 50 545 64 680 6.3	29 57 732 1 603 1 574 1 929 1 696 5.4	35 53 285 2 036 1 461 451 163 4.4	1 665 3 286 15 396 19 870 12 726 7 768 5 503 4.1	86 401 1 274 3 861 3 836 5 036 4 460 5.5	37 137 2 584 3 734 2 318 1 209 540 4.2	149 642 3 216 3 550 1 725 531 280 3.8	376 590 2 295 3 109 1 650 540 100 3.8	590 667 3 481 4 423 2 443 308 73 3.8	423 835 2 387 792 506 107 20 3.0	4 14 159 401 248 37 30 4.2
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	162 825 113 253 47 747 1 654 171 1 337 1 037 274 12	151 130 105 197 44 388 1 405 140 928 719 194 4	7 241 5 318 1 786 114 23 379 297 74 8	4 454 2 738 1 573 135 8 30 21 6	64 204 42 329 20 143 1 406 326 2 010 905 1 025 47 33	18 652 11 169 6 862 559 62 302 187 99 10 6	10 180 6 609 3 291 228 52 379 219 144 8 8	9 730 6 721 2 699 259 51 363 194 152 17	8 296 5 674 2 415 136 71 364 133 217 -	11 522 7 955 3 345 156 66 463 100 346 12	4 931 3 648 1 234 26 23 139 72 67	893 553 297 42 1 - - - -
BEDROOMS None	150 4 774 33 653 90 845 28 066 6 674	68 2 843 28 423 87 038 27 269 6 417	36 1 578 2 457 2 559 741 249	46 353 2 773 1 248 56 8	1 988 25 642 24 288 11 001 2 362 933	109 2 382 6 608 7 093 1 975 787	62 4 281 4 253 1 685 187 91	237 5 171 3 680 868 106 31	426 3 993 3 529 659 48 5	677 6 147 4 756 379 7	3 522 924 134 22	9 146 538 183 17 -
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$35,000 to \$34,999 \$50,000 or more Median	10 872 19 076 10 537 10 190 25 107 26 253 36 427 18 455 7 245 \$21 128 \$23 148	9 523 16 732 9 404 9 140 23 151 24 685 34 564 17 882 6 977 \$21 541 \$23 563	836 1 536 676 593 1 002 979 1 247 511 240 \$15 806 \$19 297	513 808 457 457 954 589 616 62 28 \$15 031 \$15 616	13 424 14 463 7 271 6 072 10 156 7 100 5 475 1 632 \$11 795 \$13 784	3 276 3 681 1 957 1 636 3 037 2 401 1 993 728 245 \$13 360 \$15 453	1 921 2 590 1 267 1 106 1 781 1 015 709 133 37 \$11 516 \$12 779	2 156 2 602 1 306 1 040 1 320 885 585 125 74 \$10 552 \$12 303	1 760 1 947 947 783 1 258 919 764 189 93 \$11 645 \$13 675	1 701 2 161 1 424 1 277 2 248 1 465 1 207 388 114 \$13 883 \$15 371	2 395 1 283 252 140 379 332 184 54 51 \$5 440 \$9 318	215 199 118 90 133 83 33 15 7 \$10 689 \$12 074
SELECTED CHARACTERISTICS Heating equipment Steam or not water system Central worm-air furnace or electric heat pump Other built-in electric units Hoor, wall, or pipeless furnace Other means Air conditioning Central system Vehicles available 1 2 or more House heating fuel Utility gos	164 105 82 874 47 103 23 693 1 955 8 480 86 315 16 746 152 591 52 046 100 545 164 105	152 008 77 510 42 061 23 083 1 838 7 516 80 388 15 750 141 736 46 958 94 778 152 008 29 670	7 613 5 107 1 582 444 87 393 3 854 462 6 616 3 077 3 539 7 613 1 131	4 484 257 3 460 166 30 571 2 073 534 4 239 2 011 2 228 4 484 202	66 173 31 663 16 919 11 201 987 5 403 32 710 8 108 50 214 31 170 19 044 66 173 15 844	18 928 8 603 6 001 1 601 2 222 6 704 1 084 15 459 8 015 7 444 18 928 5 002	10 557 6 642 1 997 621 153 1 144 3 374 217 8 017 4 905 3 112 10 557 1 945	10 087 6 460 1 592 1 138 116 781 3 848 339 7 019 4 900 2 119 10 087 1 907	8 660 3 977 1 798 2 332 70 483 5 006 1 582 6 626 4 439 2 187 8 660 2 137	11 978 4 222 3 662 3 515 98 481 10 033 3 669 9 955 6 615 3 340 11 978 3 626	5 070 1 692 1 278 1 941 32 127 3 474 1 182 2 393 1 855 538 5 070 1 172	893 67 591 53 17 165 271 35 745 441 304 893
Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Writer hearing fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Family householder With own children under 18 years With own children under years Wortnamily householder Income in 1979 below poverty level	1 244 28 974 92 617 10 267 163 862 39 472 3 384 59 060 57 288 4 658 138 433 63 272 22 739 10 734 498 25 729 7 749 4,7	960 27 966 83 811 9 601 151 793 37 369 2 886 53 462 53 790 4 286 129 984 60 087 21 275 9 895 3 251 440 22 074 6 835	38 654 5 188 602 7 601 1 956 211 1 886 3 181 367 5 307 1 707 641 530 138 25 2 313 523 6.9	246 354 3 618 64 4 468 147 287 3 712 317 5 3 142 1 478 823 309 135 33 1 342 391 8.7	884 14 725 32 151 2 559 65 834 21 300 2 170 22 775 18 396 1 193 35 651 18 656 9 621 8 774 6 411 2 527 30 563 11 638	366 2 164 10 077 1 319 18 847 6 469 935 5 548 5 447 448 3 850 8 458 3 981 3 395 2 565 5 104 3 553 18.7	7757 7 165 520 10 513 3 355 2 772 3 702 3 308 5 989 1 715 1 492 1 002 4 570 1 663 15.7	130 1 377 6 330 343 10 054 3 391 348 2 507 3 569 239 4 478 2 155 1 251 832 383 5 615 1 802	63 3 2 926 3 360 174 8 573 2 851 3 522 1 885 1 10 4 186 1 998 1 088 1 172 887 3 44 4 474 1 600 18.5	88 4 805 3 309 150 11 884 3 986 196 5 082 2 546 74 5 283 2 153 1 148 1 126 867 310 6 702 1 11.9	30 2 616 1 213 39 5 070 1 200 39 2 634 1 183 14 436 224 248 171 59 3 729 1 416 27.9	555 37 80 697 24 893 48 873 71 710 64

Table A=9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

	[Daid die esmito	nes basea on a s	sumple, see inin	odoction. For the	dring or symbols	, see infroductio	ii. For delimino	is or lerins, see	appendixes A u	ום סן	
The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units	164 162 4 276	23 435	55 589 1 835	32 004 910	31 190 599	14 468 428	5 070 274	1 681 118	725 112	2.60 2.83	477 772 14 211
1 to 3 rooms	2 452 13 011 29 235 52 925 31 173 35 366 6.2	1 233 3 975 5 177 7 717 2 721 2 612 5.7	942 6 083 12 500 18 852 9 308 7 904 5.9	86 1 893 5 473 10 934 6 790 6 828 6.3	110 745 4 030 9 609 7 351 9 345 6.6	53 231 1 437 4 149 3 235 5 363 6.9	22 71 383 1 212 1 224 2 158 7.2	2 11 194 340 387 747 7.3	4 2 41 112 157 409 7.7	1.49 1.92 2.26 2.49 3.02 3.54	4 433 26 794 73 896 146 956 99 275 126 418
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more 1.00 or less 1.01 to 1.50 1.01 to 1.50 1.51 or more	162 825 161 000 1 654 171 1 337 1 311 12 14	22 858 22 858 - 577 577	55 172 55 164 8 417 415	31 866 31 851 7 8 8 138 136 -	31 071 30 961 95 15 119 119	14 441 14 159 229 53 27 25 2	5 040 4 565 454 21 30 29 -	1 659 1 124 524 11 22 10 10	718 318 345 55 7 -	2.61 2.58 6.58 5.57 1.72 1.69 6.90 7.50	474 845 463 612 10 304 929 2 927 2 766 75 86
UNITS IN STRUCTURE 1, detoched or attached 2 or more Mobile home or trailer, etc.	152 058 7 620 4 484	20 192 2 121 1 122	51 171 2 753 1 665	29 970 1 207 827	29 779 906 505	13 865 341 262	4 799 208 63	1 569 78 34	713 6 6	2.66 2.11 2.17	443 846 22 230 11 696
VALUE Specified owner-occupied housing units Less than \$10,000. \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$79,999 \$60,000 to \$79,999 \$100,000 to \$99,999 \$100,000 to \$99,999 \$150,000 or more.	139 549 2 216 11 752 22 118 24 550 23 251 19 012 24 046 7 336 4 174 1 094 \$43 800	18 423 801 2 896 4 274 3 780 2 712 1 697 1 609 421 195 38 \$33 100	46 906 739 4 276 7 958 8 730 8 384 6 562 6 974 1 918 1 055 310 \$42 000	27 385 327 1 763 3 847 4 990 4 837 4 058 5 152 1 413 833 165 \$45 500	27 647 158 1 570 3 234 3 986 4 547 4 170 6 420 2 112 1 145 305 \$50 600	12 786 116 728 1 646 2 041 1 891 1 723 2 786 1 047 621 187 \$49 800	4 333 55 303 707 712 588 546 784 318 235 85	1 423 10 145 309 222 178 185 232 84 54 4	646 10 71 143 89 114 71 89 23 36 - \$40 900	2.66 1.92 2.20 2.35 2.47 2.61 2.81 3.17 3.44 3.50 3.61	403 128 4 942 27 823 58 577 67 043 64 840 58 000 78 305 24 992 14 779 3 827
SELECTED CHARACTERISTICS All Income levels in 1979 Median income Median selected monthly owner costs as percentage of	164 162 \$21 128	23 435 \$7 173	55 589 \$18 889	32 004 \$24 654	31 190 \$24 843	14 468 \$26 012	5 070 \$27 718	1 681 \$27 055	725 \$30 225	2.60	477 772
Median selected manning owner costs as percentage or household income. With a mortgage	15.9 19.0 12.0 7 749 \$3 227	26.4 29.1 25.4 3 682 \$2 917	14.4 18.9 12.2 1 690 \$3 087	13.8 18.9 10— 702 \$3 20 6	16.5 18.8 10— 958 \$5 039	15.8 18.1 10— 417 \$5 621	15.3 17.8 10— 162 \$4 591	14.0 15.7 10— 77 \$7 396	15.1 16.9 10— 61 \$10 855	1.61	
household income	50+ 50+ 50+	50+ 50+ 50+	50+ 50+ 50+	50+ 50+ 50+	50+ 50+ 44.6	50+ 50+ 29.7	50+ 50+ 50+	46.3 50+ 18.0	31.7 31.7 32.0	:::	
Renter-occupied housing units	66 214 6 184	26 031 -	20 164 3 695	9 672 1 221	5 729 602	2 776 390	1 098 164	537 77	207 35	1.85 2.34	142 817 16 972
ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 ar more rooms Median Median 1 rooms 1	1 665 3 286 15 396 19 870 12 726 7 768 5 503 4.1	1 498 2 630 10 157 7 236 2 788 1 079 643 3.4	158 531 4 234 7 592 4 279 2 103 1 267 4.2	8 104 712 3 259 2 749 1 736 1 104 4.8	1 15 190 1 212 1 855 1 441 1 015 5.3	82 469 676 859 690 5.7	- 6 18 60 284 354 376 6.0	- 3 35 79 157 263 6.5	- - 7 16 39 145 7.5	1.06 1.12 1.26 1.86 2.34 2.90 3.26	1 791 4 071 21 863 39 670 32 263 23 808 19 351
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	64 204 62 472 1 406 326 2 010 1 930 47 33	24 841 24 841 - 1 190 1 190	19 765 19 629 136 399 377 - 22	9 490 9 378 104 8 182 182	5 581 5 381 184 16 148 142 6	2 715 2 191 450 74 61 34 19 8	1 080 725 331 24 18 5	525 263 227 35 12 - 9	207 64 110 33 - - -	1.87 1.83 5.42 4.54 1.34 1.31 5.42 2.25	139 262 130 380 7 524 1 358 3 555 3 159 268 128
UNITS IN STRUCTURE 1, detached or attached 2	18 954 10 559 10 093 8 660 11 985 5 070 893	4 045 3 765 4 781 3 852 5 729 3 540 319	5 374 3 505 3 080 2 871 3 971 1 088 275	3 824 1 724 1 111 1 124 1 493 234 162	2 926 898 662 522 545 117 59	1 540 442 288 194 187 73 52	743 106 94 65 52 18 20	346 89 64 32 - - 6	156 30 13 - 8 -	2.52 1.93 1.59 1.67 1.57 1.22 1.96	53 400 23 032 18 984 16 373 21 623 7 432 1 973
Specified renter-occupied housing units	63 751 4 781 5 816 10 430 13 781 12 794 7 085 3 031 2 107 591 3 335 \$234	25 598 3 372 3 662 5 165 5 550 4 222 1 650 498 262 76 1 141 \$200	19 478 571 1 322 3 275 4 493 4 590 2 643 867 546 149 1 022 \$245	9 237 401 386 1 006 2 060 2 204 1 411 704 398 93 574 \$261	5 279 199 247 593 968 1 037 787 544 416 146 342 \$271	2 498 135 109 286 423 463 335 269 274 54 150 \$273	996 64 33 66 202 166 183 92 99 37 54 \$284	500 29 34 35 77 96 56 44 71 22 36 \$273	165 10 23 4 8 16 20 13 41 14 16 \$334	1.82 1.21 1.29 1.52 1.80 1.97 2.22 2.71 3.12 3.26 2.02	135 894 7 777 9 481 18 671 27 761 27 905 17 776 8 808 7 366 2 202 8 147
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median gross rent os percentoge of household income - Income in 1979 below poverty level Median income Median gross rent as percentage of household income -	66 214 \$11 795 23.5 11 638 \$3 459 50+	26 031 \$7 405 27.5 5 273 \$2 879 50+	20 164 \$14 790 20.1 2 341 \$3 463 50+	9 672 \$14 696 21.9 1 639 \$3 923 50+	5 729 \$15 657 21.7 1 120 \$4 623 50+	2 776 \$16 036 20.7 676 \$5 770 47.5	1 098 \$16 865 23.0 318 \$6 102 42.3	537 \$17 153 19.9 182 \$6 993 43.2	\$14 886 21.6 89 \$8 312 29.0	1.85 1.73 	142 817

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: A - 10. Table

For definitions of terms, See of symbols, ē on a sample, see introduction.

Median 52.0 55.8 33.6.4 33.6.4 33.6.8 39.4 39.4 35.2 65 years and over 33.2 242 33.2 33.1 33.1 13 647 2828 1328 45 to 64 years 728 218 219 79 253 253 332 822 746 **麗**25 1 no husband present 307 500 639 639 198 198 526 213 2.37 2.37 1 69 1 to 44 years 22,22 22,00 20,00 emale householder, 618 575 575 742 979 979 758 113 113 to 34 years 8424244 553 563 255 123 25 193 24 193 24 193 25 193 2 1282 557 31 284 353 288 288 469 250 250 453 497 497 28.5 to 24 2524884257 2624888 2480 5184512548 544511248 287 15 years ş \$84±325£ 20=23 25.54 25.55 722 **\$**52222282888 65 ond 45 to 64 years 50 582, 863 863 315 315 172 172 172 284 205 8.5 no wife to 44 years 723 873 353 353 353 474 45 476 476 476 35 to 34 8752 827 E 2887 8 727 \$552 ± 2528 23.52 55 23 to 24 years 85.42 a . 48 **25. 24. 25. 26. 26. 27.** 668 043 73 648 68 68 68 68 68 9449 538 382 383 508 508 508 508 8 076 279 360 315 315 315 315 years 794 2422 ond on 2 2 to 64 years 565 2528 89 315 345 396 130 130 350 137 5 5 45 to 44 years 17.28 359 323 17 17 17 55,567,555 33 23 35 5 376 6 372 9 174 2 994 869 3.57 to 34 years 785 7382 3233 627 278 888 888 217 772 772 355 364 8.64 8.64 7 7 25 25.58 432 432 456 456 36 36 235 435 65 435 435 435 416 15 to 24 years 888 815 815 822 223 379 82 82 82 39 2825 -25,44,50 26,54,45,50 27, 8933 751 169 885 885 794 875 294 650 0021 0063 162 232582 031 164 1729 1729 1729 1729 1729 1729 374 4 E 4 E 852557 48 3 - 52 MONTHLY F HOUSEHOLD or more persons per room complete plumbing for exclusive use or more persons per room GE STATUS AND SELECTED A COSTS AS PERCENTAGE OF IN 1979 Owner-occupied housing units AS PERCENTAGE OF 1979 Complete plumbing for exclusive use...
1.01 or more persons per room....
Lacking complete plumbing for exclus...
1.01 or more persons per room.... Complete plumbing for exclusive use. LUMBING FACILITIES BY Less than 15 per 15 to 19 percent 20 to 24 percent 30 to 24 percent 30 to 34 percent 35 percent or mo Not computed — Net morraged — Less than 10 percent 15 to 19 percent 20 to 24 percent 30 to 24 percent 30 to 34 percent 35 percent or more Not computed — Not co PERSONS IN UNIT SMSA PERSONS IN Less than 15 p 15 to 19 perce 20 to 24 perce 30 to 34 perce 35 to 49 perce 50 percent or 10 Not computed persons 3 persons 4 persons 5 persons 6 or mor

Table A-11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing **Units: 1980**

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				Male hous	eholder					Female hou	seholder		
The SMSA	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	23 435	7 498	269	1 302	870	2 213	2 844	15 937	115	448	307	5 087	9 980
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	22 858 577	7 202 296	262 7	1 290 12	858 12	2 121 92	2 671 173	15 656 281	115	442 6	307	5 015 72	9 777 203
UNITS IN STRUCTURE 1, detached or or thoched 2 or more Mobile home or trailer, etc.	20 192 2 121 1 122	6 355 636 507	200 27 42	1 070 143 89	704 100 66	1 919 152 142	2 462 214 168	13 837 1 485 615	73 20 22	328 86 34	242 43 22	4 487 370 230	8 707 966 307
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,499 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$35,000 to \$49,999 \$50,000 ar mare Median Meon MORTGAGE STATUS AND SELECTED MONTHLY	7 699 7 538 2 148 1 327 2 039 1 372 904 247 161 \$7 173 \$9 905	1 347 1 969 760 538 1 125 904 606 127 122 \$11 424 \$13 887	51 71 53 34 45 12 - 3 - \$10 590 \$10 556	90 101 120 139 388 293 141 15 15 15 15 \$17 295	48 94 93 76 173 185 120 22 59 \$18 876 \$21 007	274 406 231 189 412 322 282 74 23 \$15 070 \$16 195	884 1 297 263 100 107 92 63 13 25 \$6 665 \$8 536	6 352 5 569 1 388 789 914 468 298 120 39 \$6 159 \$8 031	24 60 17 14 - - - - - \$6 948 \$7 469	33 102 74 74 88 63 14 \$13 007 \$13 238	18 67 31 56 68 46 13 5 3 \$14 174 \$15 235	1 392 1 797 711 349 404 193 157 65 19 \$8 095 \$9 622	4 885 3 543 555 296 354 166 114 50 17 \$5 108 \$6 772
OWNER COSTS Specified owner-occupied housing units With a mortgage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$400 to \$499 \$500 to \$499 \$500 to \$749 \$750 or more Median	18 423 3 794 544 478 718 561 476 557 304 130 26 \$314	5 621 2 119 174 296 397 314 279 351 197 94 17	164 146 13 7 44 24 23 32 3 - \$319	964 818 34 95 132 102 108 192 111 36 8 \$371	613 500 37 50 80 61 95 57 55 58 7	1 667 490 58 130 84 81 53 62 20 - 2	2 213 165 32 14 57 46 - 8 8 - 5282	12 802 1 675 370 182 321 247 197 206 107 36 9	69 49 8 	292 277 24 35 31 47 54 39 28 19	216 171 10 - 45 33 57 12 7 7	4 220 806 171 93 186 123 45 10 9 \$287	8 005 372 157 54 46 38 31 19 27 - - \$227
Not mortgoged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Median SELECTED CHARACTERISTICS	14 629 114 536 1 947 3 086 3 208 3 773 1 301 664 \$138	3 502 67 183 520 735 761 759 314 163 \$133	18 - 2 6 - 3 7 - - \$133	146 2 7 31 37 28 25 8 8 \$122	113 	1 177 27 69 191 222 266 212 140 50 \$132	2 048 38 105 279 441 451 486 152 96 \$134	11 127 47 353 1 427 2 351 2 447 3 014 987 501 \$139	20 - 13 - 7 - \$94	15 - - - - 6 4 5 \$219	45 -7 3 -2 11 12 10 \$198	3 414 7 90 500 630 656 1 069 305 157 \$143	7 633 40 256 911 1 721 1 789 1 928 659 329 \$137
Median selected monthly owner costs as percentage of household income in 1979	26.4 29.1 25.4 3 682 15.7	21.5 25.5 18.1 696 9.3	31.7 31.7 31.7 37 13.8	24.3 25.2 10.9 82 6.3	20.7 22.5 12.3 36 4.1	13.9 22.6 11.9 199 9.0	24.0 50+ 23.1 342 12.0	29.0 35.4 28.0 2 986 18.7	47.9 50+ 21.4 22 19.1	32.0 31.8 33.5 20 4.5	26.0 27.5 19.2 18 5.9	24.4 35.3 22.2 926 18.2	30.8 50+ 30.4 2 000 20.0
Renter-occupied housing units	26 031	9 536	1 608	3 174	1 046	1 986	1 722	16 495	1 449	2 294	871	3 728	8 153
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	24 841 1 190	8 809 727	1 497 111	3 021 153	982 64	1 725 261	1 584 138	16 032 463	1 396 53	2 207 87	837 34	3 603 125	7 989 164
UNITS IN STRUCTURE 1, detached or attached	4 045 3 765 4 781 3 852 5 729 3 540 319	1 696 1 145 1 677 1 628 2 542 698 150	175 202 358 306 483 60 24	586 378 560 601 934 88 27	154 173 140 155 332 57 35	423 212 348 335 490 141 37	358 180 271 231 303 352 27	2 349 2 620 3 104 2 224 3 187 2 842 169	91 253 335 362 355 41	225 391 544 398 645 83 8	75 145 150 171 269 57	707 608 835 488 703 333 54	1 251 1 223 1 240 805 1 215 2 328 91
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$5,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$49,999	107 1	2 083 2 092 1 280 916 1 627 850 504 111 73	311 536 304 180 228 35 9	34 ⁻ 52 ₃ 545 354 847 368 161 9	109 162 142 103 233 143 98 45	505 289 161 229 259 262 189 52 40	811 576 128 50 60 42 47 - 8	6 957 5 221 1 629 1 036 1 046 367 160 45	324 611 211 135 143 21 4	250 631 572 373 356 82 24 6	235 191 138 111 122 43 22 9	1 182 1 425 403 243 241 160 68	4 966 2 363 305 174 184 61 42 30 28 \$4 468 \$6 047
Medion	\$7 405 \$9 474	73 \$11 158 \$12 467	\$9 556 \$9 678	\$13 672 \$13 704	\$15 168 \$16 361	\$12 915 \$15 086	\$5 321 \$7 406	\$6 073 \$7 743	\$8 420 \$8 591	\$11 163 \$11 086	\$10 172 \$10 416	\$7 217 \$8 441	\$4 468 \$6 047
GROSS RENT Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 ar more No cash rent Medion SELECTED CHARACTERISTICS	25 598 3 372 3 662 5 165 5 550 4 222 1 650 498 262 76 1 141 \$200	9 380 816 1 197 1 978 2 271 1 775 644 189 91 44 445 \$210	1 596 45 119 421 444 392 109 19 6 - 41 \$219	3 112 123 266 599 997 727 201 51 40 16 92 \$226	1 029 52 88 194 235 247 106 42 26 2 37 \$235	1 946 251 339 409 370 257 138 60 16 10 96 \$192	1 697 345 385 355 225 82 90 17 3 16 179 \$154	16 218 2 556 2 465 3 187 3 279 2 517 1 006 309 171 32 696 \$194	1 442 38 101 384 508 305 44 40 9 - 13 \$217	2 281 33 83 531 723 593 207 65 33 - 13 \$230	865 56 48 204 192 194 74 74 8 - 15 \$229	3 653 372 626 799 785 577 246 66 20 5 157 \$198	7 977 2 057 1 607 1 269 1 071 848 435 64 101 27 498 \$154
Median gross rent as percentage of household income in 1979	27.5 5 273 20.3	22.3 1 238 13.0	27.2 214 13.3	19.9 258 8.1	18.9 88 8.4	18.5 303 15.3	30.1 375 21.8	30.2 4 035 24.5	29.8 252 17.4	26.0 216 9.4	26.1 191 21.9	29.7 883 23.7	34.5 2 493 30.6

Table A=12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

					To meaning or symbols, see infroduction. For definitions of	· · · · · · · · · · · · · · · · · · ·		•	
The SMSA	Total	Less than 2 months	2 up to 6 months	6 or more months	The SMSA	Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	2 434	490	960	984	Vacant for rent housing units	4 320	1 788	1 470	1 062
ROOMS					ROOMS				
1 to 3 rooms	100 274 368 788 394 510 6.1	21 34 50 190 81 114 6.2	15 102 133 313 181 216 6.2	285 132 180	1 room	404 306 914 1 331 828 350 187 3,9	171 125 407 549 369 124 43	121 143 260 478 314 76 78 3.9	112 38 247 304 145 150 66 3.9
PLUMBING FACILITIES					Contract of the Contract of th	0.7	0.0	0.7	0.,
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	2 353 81	482 8	944 16	927 57	PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	3 932 388	1 644 144	1 352 118	936 126
BEDROOMS					BEDROOMS				
None	150 679 1 061 406 130	34 117 214 102 23	24 274 453 176 33	8 92 288 394 128 74	None	410 1 800 1 431 563 93	171 745 624 226	127 662 454 181 44	112 393 353 156 27
YEAR STRUCTURE BUILT					5 or more	23	-	2	21
1975 to March 1980	847 113 134 199 166 975	255 18 33 34 29 121	387 44 76 114 49 290	51 25 51 88	YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	487 374 483 229 374 2 373	233 277 244 116 136 782	197 86 182 68 150 787	57 11 57 45 88 804
1, detoched or attached	2 019	429	808	782	UNITS IN STRUCTURE				
2 or more Mobile home or trailer HEATING EQUIPMENT	291 124	27 34	98 54	166 36	1, detached or attached 2 3 and 4	902 651 721	290 164 241	279 313 211	333 174 269
Central heating system Other means None	2 276 145 13	450 40 -	910 48 2	916 57 11	5 to 9	729 1 083 169 65	388 533 129 43	253 355 40 19	88 195 - 3
PRICE ASKED					RENT ASKED				
Specified vocant for sale only housing units Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999	1 853 97 188 212 320 276 163 325	383 - 21 20 85 38 44 79	727 26 45 78 95 166 55	140 72	Specified vacant for rent housing units	4 277 560 683 1 140 927 675 291	1 765 158 259 467 418 319	1 465 189 207 394 291 257 126	1 047 213 217 279 218 99 21
\$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 or more	97 175 \$45 100	25 71 \$55 400	54 78 \$48 000	18 26 \$33 000	\$400 or more	1 \$187	\$200	\$190	\$160

Table A-13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Dato ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

								sols, see infrederion. For definitions of ferring, see appendixes of the of									
		Price asked	—Specified	vacant for s	ale anly hou	sing units			Rent aske	d—Specified	vacant for	rent housing	units				
The SMSA	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 to \$99,999	\$100,000 or mare	Medion (dallors)	Total	Less thon \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)			
Total	1 853	97	400	596	585	175	45 100	4 277	560	1 823	1 602	291	1	187			
PLUMBING FACILITIES																	
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	1 797 56	77 20	375 25	596 -	574 11	175 -	45 600 15 400	3 897 380	388 172	1 647 176	1 570 32	291 -	1_	195 102			
BEDROOMS																	
None	31 431 898 382 111	50 41 1 5	11 139 189 22 39	20 140 314 103 19	- 76 301 171 37	26 53 85 11	32 500 35 400 45 600 66 500 40 300	410 1 791 1 424 536 93 23	179 159 132 87 3	148 885 523 218 44 5	78 664 628 185 29 18	5 83 141 45 17 -	- - 1 -	103 184 209 185 189 214			
YEAR STRUCTURE BUILT 1975 to Morch 1980	674 68 95 186 151 679	- 5 - 12 80	23 19 11 7 65 275	157 2 32 112 37 256	344 42 38 58 37 66	150 	67 700 56 900 51 700 47 700 29 700 27 400	487 374 481 223 374 2 338	28 3 59 29 55 386	31 86 146 104 204 1 252	357 234 227 68 114 602	71 51 49 22 1	- - - 1	272 247 214 186 158 165			
UNITS IN STRUCTURE																	
1, detached or attached 2 or more Mobile home or trailer	1 853 	97 	400	596 	585 	175	45 100 	859 3 353 65	171 375 14	382 1 396 45	218 1 382 2	87 200 4	1 - -	171 194 148			

Table A -58. Value of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980

	[Oata ore estimo	res basea on	a sample, see	Introduction	. For meanin	g or symbols	, see introduc	ction. For del	initions of tel	ms, see appen	dixes A and B		
The SMSA	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollars)	Meon (dollars)
Specified owner-occupied housing units	1 383	47	251	362	318	128	89	134	34	14	6	30 800	36 400
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	1 1111	37	165	274	267	107	88	121 12	34	12	6	32 500	38 700 35 600
25 to 34 years 35 to 44 years	55 319 324	- 9	59 57 35 10	36 55 73 85 25	83 66		17 38 22	43 28 36	19	7 5	6	28 900 34 500 32 800	45 500 37 700
Note	311 102 120	22 6 6	10 30	25 43	66 83 35 15	30 39 22 13 18	11 11	2 7	6 - -	-	-	31 600 31 900 22 900	35 300 32 800 27 700
15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	47 52 13	- - 6	11 6	10 31	7 8	12	- 1	7	-	- -	=	31 800 23 200	33 900 23 100
65 years and overFemale householder, no husband present	13 8 152	- - 4	13 - 56	2 45	36	6 3	=	- - 6	-	- - 2	-	18 000 41 700 25 300	17 800 37 200 26 400
15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	8 10 27 63	=	- 14	- 13	8 7	- 3 -	=	=	-	-	=	32 500 33 600 19 900	32 500 35 500 21 200
45 to 64 years 65 years ond over Median age	63 44 41.8	4 50.8	14 11 31 42. 8	13 25 7 42.2	21 - 42.9	- 39.7	43.2	6 36.4	33.9	2 32.5	- 32.5	27 000 16 900	28 500 23 300
YEAR HOUSEHOLDER MOVED INTO UNIT	246	11	35	50	49	30	10	46	6	9	_		42 300
1979 to March 1980	520 260 214	15 6 5	35 85 43 58 30	170 71	123 57 58	37 44 12	25 12 13	47 13 28	12 9	5	6	36 600 29 100 31 900 31 000	42 300 36 000 35 900 35 000 30 700
1960 to 1969	143	10	30	33 38	31	5	29	-	7	-	=	28 200	30 700
ROOMS 1 to 3 rooms 4 rooms	25 47	3 -	8	7 15	1 10	7	7	6	-	-	-	25 500 35 300	31 700 31 000
5 rooms 6 rooms 7 rooms	214 424 305	6 20 12	30 132 36 37	15 90 99 58 93	66 92 86 63	9 28 52 32	13 26 18	27 43 58	-	1 - 1	=	28 700 24 800 34 000	29 000 29 100 36 900
8 or more rooms	368 6.5	6.2	37 6.1	93 6.2	63 6.4	32 6.9	25 6.4	58 7.3	34 8.5+	8.5+	8.5+	37 800	49 700
BEDROOMS None		-3	- 3	- 7	_	=	Ξ		-	-	-	26 300	35 700
3	223 742	18 20	169 15	79 161 60 55	49 175 53	18 78 27	15 54 20	82 46	- 3 29	- - 12	=	26 300 25 900 30 900 40 000 27 200	35 700 26 900 34 000 49 300
5 or more	268 131	-	20	55	41	5	-	-	2	2	6	27 200	39 800
YEAR STRUCTURE BUILT 1975 to March 1980	125 58	=	5	2 -	27 7	5	15 7	47 23 18	11 1 <u>6</u>	7 5	6	65 800 74 500	71 200 73 000
1740 10 1747	96 130 204 770		8 3 69	25 23 312	17 43 75	33 3 21	13 33 10	23	7 ~ -	-	=	65 800 74 500 44 800 35 000 31 100 24 700	71 200 73 000 49 900 42 600 30 400 26 800
1939 or earlier HOUSEHOLD INCOME IN 1979		47	166	312	149	66	11	17	-	2	Ī		
Less than \$5,000\$5,000 to \$9,999	70 118 128	6	18 34 26	15 34 57	5 39 28	9 2 -	4 7 11	13 2 -	-	=	-	26 700 25 800 22 100	33 400 28 000 26 300
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	117 310 223	11 6 13	48 60 23	26 110 67	18 31 78	54 22	14 21 5	21	- 8	7	-	19 900 27 800 31 500	24 300 34 600 33 400
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	283 79 55	5	42	39 14	74 28 17	34	18 6 3	58 17 16	6 14 6	7	- - 6	36 000 38 800 60 200	42 900 50 700 75 400
Median	\$19 210 \$21 285	\$15 208 \$16 747	\$14 974 \$16 103	\$17 689 \$17 935	\$22 436 \$23 154	\$19 853 \$22 603	\$18 355 \$20 165	\$30 504 \$30 343	\$35 637 \$37 019	\$23 750 \$23 754	\$52 076 \$67 870	:::	:::
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage Less than 15 percent	1 028 276	25 14	193 70	240 52	237 40	100 40	62 11 11	119 42	34 7	12 -	6	31 900 30 300	38 400 35 200
15 to 19 percent	248 177 108	5 6	54 31 14 7	52 41 59 29 24 35	40 91 32 21	40 21 10 9 15	9	42 12 22 13 17	13 3 8	- 5 -	- 6 -	30 300 32 000 29 800 32 300	34 800 44 400 39 100
30 to 34 percent 35 percent or more Not computed	90 129 -	Ξ	17	-	18 35 -	- 1	9 14 -	13	3	7	-	36 700 33 500	39 700 42 300
Median Not mortgaged Less than 10 percent	19.8 355 131	12.5 22 10	17.5 58 5	22.3 122 59	19.3 81 49	17.4 28 -	25.0 27 2	21.3 15 6	18.8	41.4 2 -	22.5 - -	27 200 26 900	30 600 29 400
10 to 14 percent	111 18 21	6	18 - 7	41	24 8 -	17 - -	5 10 6	-		- - 2	-	28 400 51 000 13 200	28 900 45 000 32 000
25 to 29 percent 30 to 34 percent 35 percent or more	- 29 42	Ē	7	- 20 2	-	-	- - 4	- 2 7	5	=	=	25 900 45 500	26 900 35 700
Not computed Median	12.0	10.8	23.2	10.2	10	14.1	18.2	33.8	-	22.5		12 500	12 500
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room	1 383 91	47	251 25	362 26	318 21	128	89 3	134 6	34	14	6	30 800 27 300	36 400 29 700
1.01 or more persons per room Hearting equipment	-	_	-	=	=	-	- 89	=	-	- 14	= = =	-	=
Air conditioning	1 383 1 212 558	47 42 26	251 213 41	362 287 140	318 277 132 19	128 123 81	89 32	134 127 81	34 34 14	14 5	6 6	30 800 32 000 34 200 63 800 26 900	36 400 37 800 41 500
Centrol system	90 113 8.2	- 6 12.8	35 13.9	17 4.7	19 29 9.1	6 9 7.0	11 4 4.5	36 13 9.7	7 - -	5 - -	6 - -	26 900 	74 900 30 500

Table A-59. Gross Rent of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

	[Data ore estimo	ies basea oil o	Sumple, see ii	moduction. re	or meaning or	symbols, see ii	inoduction, re	or deminions of	Terms, see of	penuixes A On	0 0)	
The SMSA	Total	Less thon \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Median (dallars)
Specified renter-occupied housing units	2 674	603	278	466	520	460	201	80	58	2	6	199
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	1 130	95	120	221	259	236	115	38	40	_	6	219
15 to 24 years 25 to 34 years	209 448	19 23	22 46	49 85	56 101	41 88	16 61 31	23	15	_	~ 6	207 226
35 to 44 years	208 210	26	17 23 12	66 21	62 29 11	32 70	7	9	25	_	-	226 221 253 121 196 253 178 170 178 170 153 68 178 179 193
65 years and over	55 492 166	27 94 14	50 15 23	112 19	92 31	5 88 70	40 14	5 3	n	=	-	196
25 to 34 years	148 73	16	23	52 14	40 14	5 8	6 7	- 2	6	=	=	178 170
45 to 64 years	63 42	22 27 414	4	19 8	7	5 -	13			_	_	178 70
65 years and over	1 052 274	1 171	108 18	133 17	169 19	1 36 28	46 21	37	7 -	2 -	-	153 68
25 to 34 years 35 to 44 years 45 to 64 years	373 176	114 38 54 37	26 18	57 40	93 18	55 39	14	14 23	=	-		178 193
45 to 64 years 65 years and over	168 61 32.0	37 31.7	29 17 33.9	19 - 32.4	39 - 31.2	9 5 30.6	31.6	33.5	7 - 45.7	67. 5	27.5	
YEAR HOUSEHOLDER MOVED INTO UNIT	32.0	31.7	33.7			30.0	31.0	33.3	43.7	67.3	27.3	•••
1979 to Morch 1980	1 324 949	178 324	96 102	240 159	280 158	289 135	148 41	63 8	24 20	2	6 -	220 168 183 146 175
1970 to 1974	250 109	58 22	45 35	46 21	63 19	15	7	9 -	9 5	_		183 146
1959 or earlier	42	21	-	_	-	21	-	-	-	-	_	175
1 room2 rooms	58 152	11 56	22 57	4 32	7	8 5	6	- 2	_	_	_	126 134
3 rooms4 rooms	495 889	122 220	44 75	120 198	111 193	60 146	24 48	14 7	_	- 2	_	134 182 189
5 rooms6 rooms	626 287	136 54	41 24	70 23	110 72	170 23	48 70 36	23 26	6 29	_	-	228 218
7 or more rooms	167 4.2	4.0	15 3.7	19 3.9	27 4.2	48 4.6	17 4.8	8 5.2	23 6.3	4.0	7.0	276
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	2 674 2 524	603 571	278 244	466 453	520 488	460 432	201 190	80 80	58 58	2 2	6 6	199 199
0.50 or less 0.51 to 1.00	813 1 331	206 260 97	244 58 112	453 141 259	160 275	146 223 55	52 114	22 50	20 38	2 ~	6	200 205
1.01 to 1.50	316 64	8	68	49	488 160 275 30 23 32	8	9 15	8 -	_	_	-	147 215
Locking complete plumbing for exclusive use	150 34 107	32 9	34 5	13	7	28	6 5	_	_	_	_	193 174
0.51 to 1.00 1.01 to 1.50 1.51 or more	9	23	29	-	25 	19	-	=	=	=	-	193 288
Income in 1979 below poverty level	1 199	496	138	182	163	136	41	22	21	-	_	143
Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use	1 152 242 47	481 98 15	126 54 12	176 31	158 15 5	127 23 9	15	22 6	21	=	-	142 131 145
1.01 or more persons per room	9		'-		_	ý	_	_	-	-	-	288
None	65	,11	29	4		.8	.6	. .	-	-	-	129 174
1	739 1 179 543	186 248 122	29 96 70	200 184 67	146 278 72 17	76 232 125	19 129 30	16 30 34	6 41	2	- - 6	213 215
5 or more	99 49	28	46 22 15	7	17	8	6	- 34	Ĩ <u>i</u>	=	-	129 194
UNITS IN STRUCTURE												
1, detached or attached	951 433	388 30	97 16	99 110	115 138	109 91	57 42	34 6	46	_	6 -	140 214
3 ond 4 5 to 9 10 to 49	448 476 267 99	37 81 17	61 63 27	114 100 36	113 108 46	96 95 59 10	6 21 57 18	21 2 17	6	- 2	-	204 198 255 90
50 or more	99	50	14	7	-	10	18	<u>'</u>	-	-	=	90
VEAR STRUCTURE RUILT												
1975 to Morch 1980 1970 to 1974	123 254 242	36 74 29 45	14 22	11	7 29	52 52	27 58 20	13	10 6	1 1 0	_	202 251 242
1950 to 1959 1940 to 1949	232	45 249	22 31 65 30 116	15 35 110	29 57 38 56 333	52 71 28	7	6 8 14	11 6 9	2 -		164 144 206
1939 or earlier	540 1 283	170	116	295	333	45 253	27 62	32	16	=	6	206
STORIES IN STRUCTURE	2 543 131 74	559	268	423	496	450	201	80	58	2	6	201 186 78
4 or moreWith elevator	74	44 44	10 10	43 10	24	10 10	=	-	-	-	=	78
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	475 450	119 141	74 62 16	86 63	106 69 51	66 72	24 15	11	17	Ξ	:::	179 166
20 to 24 percent 25 to 29 percent	450 391 279	170 37 19	16 48	63 51 67 21 77 94	51 63	66 72 48 28 51 22 167	24 15 32 36 34 7 47	23 - 3	=	- - 2	:::	166 182 177 263 200 230 143
30 to 34 percent 35 to 49 percent 50 percent or more	152 294 551	50 37	20 45	77	63 22 83 120	22 167	7	21 14	14 27	- -	:::	200 200 230
Not computed	82 24.7	50 37 30 20.8	13 19.7	27.2	6 27.5	31.3	6 28.7	33.3	47.8	32.5	6	143
SELECTED CHARACTERISTICS Heating equipment	2 674											199
Central heating system	2 224	603 519 53 24	278 234 46	466 377 58	520 446 185 18	460 382 185	201 161 126	80 51 32 19	58 46 37 23	2 2 2 2	6 6	197
Centrol system	730 163	24	-	7	18	1 85 29	41	19	23	2	-	255 304

Table A -60. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Spanish Origin Householder: 1980

	(Solo die esimier					ousehold incor				ins, see oppen		,	
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Meon (dollars)	lncome in 1979 below poverty level
Owner-occupied housing units	1 609	83	143	171	129	334	247	345	97	60	19 198	21 506	126
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	1 268	41	87	113	114	266	193	306	88	60	20 428	23 199	87
15 to 24 years	65 324	7 5	1 6	7 19	11 41	266 19 77	8 49	7 97	5 17	_	20 428 16 806 22 813	23 199 18 604 23 431	
35 to 44 years	378 382 119	13 16	32 20 28 16	25 25 37	36 19 7	80 84 6	71 57 8	100 87 15	24 40 2	13 10 37	22 813 21 481 22 344 11 047 17 381	23 431 24 076 25 793 13 963 17 377	8 18 21 24 16 19
65 years and over	166	11	_	31 2	5	40	4ŏ	20	3 -	Ξ		11 025	
25 to 34 years 35 to 44 years	71 56 29	7	12 4	14 7		17 12	16 24	5 8	1	Ξ	15 625 22 738	15 104 20 880	19
45 to 64 years 65 years and over Female householder, no husband present	8 175	31	40	8 - 27	5 	6 28	14	7 - 19	2 - 6	=	15 625 22 738 14 750 15 833 11 528	17 582 13 879 13 156	20
15 to 24 years 25 to 34 years	8 10	=	8 -	Ξ	Ξ	3	Ξ.	7	=	Ξ	6 250 25 714	6 005 24 512	=
35 to 44 years	33 74 50	10 21	18 - 14	11 7 9	4 6	25	14	12	-	Ξ	7 292 16 842 5 714	8 840 16 625 9 742	6
65 years and over	42.5	63.4	43.7	50.4	41.0	41.9	41.0	40.8	48.8	51.1	5 /14	9 /42	14 43. 6
YEAR HOUSEHOLDER MOVED INTO UNIT	298	7	13	29	27	86	53	69	8	6	19 387	21 377	12
1975 to 1978	587 294	16	48 24	54 7	44 43	131 54	135 28	123 76	27 29	19 17	20 380 20 577	21 490 25 458 23 209 13 119	44 29 13 28
1960 to 1969 1959 or earlier	247 183	15 39	26 32	30 51	10	45 18	13 18	60 17	30	18	19 831 11 005	23 209 13 119	13 28
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	1 603	81	141	171	129	334	247	345	95	60	19 212	21 511	126
1.01 or more persons per room	99	- 2	17	8	12	14	26	6	- 2	16	19 375 8 750	22 990 20 198	29
1.01 or more persons per room Heating equipment Central heating system	1 604	83 74	143	171	129	329	247	345	97	60	19 211	21 514	126
Air conditioning	1 394 679 96	74 29 10	143 125 29	135 72	126 47	262 114	199 109	316 181 30	97 59 27	60 39 12	19 534 23 133 32 037	22 052 24 876	126 108 30
Central system	1 507 626	50 24	123 76	140 111	129 72 57	320 150 170	247 81	341 94	97 13	60 5	19 877 15 949	32 279 22 360 17 244	102 46
2 or more	881 1 604	26 83	47 143 52	29 171	129	329	166 247	247 34 5	84 97	55 60	23 318 19 211	25 995 21 514	6 102 46 56 126 60
Utility gas Bottled, tank, or LP gas	452 10 249	44	52 - 14	48 - 12	47 - 7	89 - 54	67 10 49	71 - 77	23	11	17 188 21 250 23 894	19 166 20 010 25 372	60
Electricity Fuel oil, kerosene, etc Other	865 28	39	67 10	102	75 -	177 9	121	197	51	36	19 236 11 111	21 989 10 973	66
Median rooms	6.3	5.5 70	6.0	5.8 128	6.1 117	6.3 310	6.4 223	6.9 283	7.3 79	7.4 55	19 210	21 285	6.4
Specified owner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY	1 383	70	118	120	117	310	223	263	/4	22	19 210	21 205	113
OWNER COSTS With a mortgage	1 028	17	69	84	68	261	171	256	53	49	20 421	22 886	69
Less than \$200 \$200 to \$249	72 185	6	7	3 29	15 14	20 70 30 56	13 28	15 31	-	- 6	17 143 18 191	18 640 19 697	6
\$250 to \$299 \$300 to \$349	149 185 131	- 5	24 - 8	26 20	11 10 18	30 56	10 61 9	42 20	12	6 18	16 985 20 602	19 852 22 152	29 - 5 29
\$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599	163 80	6	30	6	-	40 14 24	30 12	33 52 32 10	18 12	7	22 750 26 250	22 152 25 154 22 821 26 599 27 944	29
\$600 to \$749 \$750 or more	30 33	-	- -		- 	7	8 -	10 21	5	12	20 602 19 450 22 750 26 250 26 250 33 174	27 944 45 551	-
Not mortgaged	\$329 355	\$375 53	\$372 49	\$269 44	\$273 49	\$309 49	\$328 52	\$380 27	\$425 26	\$385 6	14 107	16 648	\$299 44
Less than \$50 \$50 to \$74	6	6	-	- ,7	=		- 4	-	14	Ξ	3 750	4 090	- 6
\$75 to \$99 \$100 to \$124 \$125 ta \$149	54 94 57 86	32 6	15 7 -	16 9 8	18 17	5 - 23	28 3	Ξ	-	Ξ	11 875 12 222 14 632	18 939 12 142 14 484	25 4 9
\$200 to \$249	46	9 -	15 2	5	14	4 17	17	9 16	7 5	6 -	14 632 16 250 19 545	14 484 20 118 22 664 10 269	9 -
\$250 or more Median	12 \$135	\$116	10 \$158	\$117	\$135	\$146	\$120	\$214	\$98	\$175	6 500	10 269	\$116
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	1 028 276	17	69	84	68	261 44	171 51	256 109	53 35	49 37	20 421 30 675	22 886 32 150	69
15 to 19 percent	248 177	Ξ	_	3 9	24 16	62 81	61 21	79 39	- 13 - 5	6	23 415 19 107	23 830 23 042	- 7 5
25 to 29 percent 30 to 34 percent 35 percent or more	108 90 129	- 17	- 69	41 17 14	4 17 7	24 36 14	18 15 5	21 5 3	=	Ξ	16 500 16 618 7 159	17 674 17 072 9 454	57
Not computed	19.8	50+	50+	28.7	23.1	21.5	17.8	16.2	13.5	10—		7	50+
Not mortgaged Less than 10 percent	355 131	53	49	44	49 8	49 19	52 47	27 25	26 26	6	14 107 24 469	16 648 27 699	44
10 to 14 percent	111	-	7 8	33 5	41	25 5	5 -	=	=	=	13 445 10 500	14 144 10 741	-
20 to 24 percent 25 to 29 percent 30 to 34 percent	21 - 29	6 - 14	7 15	6 -	=	=	=	2 _ _	=	=	6 607 5 083	9 627 5 345	6 7
35 percent or moreNot computed	42 3	30 3	12	_	-	=	Ξ	Ξ	Ξ	=	3 816 2500—	3 839	28
Medion	12.0	42.6	30.8	13.3	12.0	11.1	10—	10—	10-	10—	••••		44.4

Table A —61. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

					Но	ousehold incor	ne in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 ta \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dallars)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	2 747	985	692	308	183	257	149	105	.41	27	7 049	10 284	1 243
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple familles 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	1 157 209 462 210 214	155 63 54 20 8	300 56 118 40 52 34	174 26 65 41 35	147 21 75 36 4	168 29 87 34 18	95 10 37 21 27	70 21 8 41	27 4 5 10 8	21 - - - 21	11 774 8 705 12 269 12 778 18 077 6 750	13 950 9 733 12 583 13 419 23 339 7 749	313 76 135 39 41
65 years and over Male householder, no wife present	62 502 171 148 73 68 42 1 088	174 54 37 24 25 34 656	105 39 40 6 12 8 287	82 31 29 22 - - 52	18 3 9 6 - - 18	73 34 11 - 28 -	24 - 14 10 - - 30	18 10 - 5 3 -	8 -		8 772 9 279 9 722 10 739 8 125 4 044 4 393	10 056 9 989 11 199 11 264 10 176 4 010 6 489	313 76 135 39 41 22 133 36 24 22 23 28 797
15 to 24 years	286 385 176 180 61 32.0	231 226 58 94 47 28.8	24 129 79 43 12 33.2	10 27 15 - 34.1	12 - 6 - 32.7	4 6 6 - 29.7	- 6 22 2 41.3	17 36.7	34.3	49.2	3 764 4 535 6 316 4 818 4 063	5 271 7 212 6 803 7 176 4 708	253 299 110 98 37 30.8
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	1 344 977 275 109 42	513 323 122 15 12	344 268 38 28 14	198 78 32 - -	72 72 21 11 7	120 105 23 9	32 97 5 6	40 30 24 11	19 4 10 8 -	6 - - 21 -	6 815 7 048 6 550 17 639 7 500	9 261 9 683 10 124 28 740 10 126	611 455 131 34 12
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 ar less 0.51 to 1.00 1.01 to 1.50 1.51 or more	2 597 834 1 373 326 64 150 34 107	939 350 456 110 23 46 5 41	640 163 360 105 12 52 16 27	308 93 165 42 8 - - -	166 35 102 29 - 17 - 17	233 58 134 20 21 24 13	138 62 63 13 - 11 -	105 31 67 7 - -	41 36 5 - - - -	27 6 21 - - - - -	7 038 6 595 7 191 7 172 6 875 7 197 6 875 8 092 6 250	10 350 10 769 10 579 8 510 9 357 9 131 10 412 9 034 5 445	1 196 310 636 219 31 47 5 33
SELECTED CHARACTERISTICS	-	-	-		_	_	_	_	-	-	_	_	_
Heating equipment Central heating system Air conditioning Central system Vehicles available 1 2 or mare	2 747 2 280 741 168 1 641 1 226 415	985 839 159 34 257 252	692 552 97 15 426 355 71	308 231 89 17 269 223 46	183 150 64 14 154 131 23	257 228 142 27 245 121 124	149 140 92 28 124 71 53	105 80 61 28 98 51 47	41 33 31 5 41 16 25	27 27 6 - 27 6 21	7 049 6 920 13 496 15 667 11 278 10 067 17 264	10 284 10 470 15 146 15 523 13 722 11 177 21 238	1 243 1 042 138 28 442 397 45
House heating fuel Unitry gas Battled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Median rooms	2 747 1 226 41 433 985 62 4.2	985 453 14 184 320 14 3.9	692 328 8 47 284 25 4.2	308 139 5 32 127 5 4.6	183 88 32 63 	257 90 6 64 97 - 4.2	149 48 8 43 50 -	105 54 - 25 8 18 5.7	41 17 - 24 - 4.8	27 9 - 6 12 - 4.8	7 049 6 818 7 031 6 729 7 357 7 778	10 284 10 018 10 407 11 734 9 804 12 945	1 243 606 14 172 425 26 4.2
Specified renter-occupied housing units	2 674	949	683	288	175	257	149	105	41	27	7 086	10 377	1 199
CONTRACT RENT Less than \$100	716 478 744 454 203 71	463 131 211 95 49 -	188 129 240 61 47 12	23 49 105 77 22 12	14 53 45 41 16 6	11 27 74 98 42 5	8 26 36 58 14 5	33 25 18 3 26	18 8 - 10 5	9 12 - 6 - -	4 190 8 618 8 005 12 305 10 625 20 250	6 428 12 147 9 622 13 877 11 914 19 465	526 187 287 113 86 —
\$400 to \$499 \$500 or more No cash rent	- 2 6	=	- - 6	=	_	=	2	=	=	=	21 250 6 250	22 070 6 175	-
Median	\$159	\$105	\$154	\$187	\$166	\$207	\$213	\$196	\$163	\$104	••••	•••	\$120
Less than \$100	603 278 466 520 460 201 80 58 2	425 85 134 126 128 20 22 9	162 111 146 134 79 33 -	5 24 77 47 67 32 21 15	5 10 32 64 19 42 3 -	6 10 43 70 70 39 14 5	18 7 31 72 8 11	- 8 - 40 19 12 9 17	18 8 6 9	12 9 - - 6 - -	3 953 6 929 7 740 10 000 10 858 13 423 12 143 11 333 21 250	4 148 9 974 11 664 11 793 11 944 17 271 12 932 14 249 22 070	496 138 182 163 136 41 22 21
No cash rent	\$199	\$143	\$174	\$245	\$235	\$250	\$258	\$259	\$208	\$182	6 250	6 175	\$143
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less then 15 percent	475 450	11 80	103 104	10 59	24 49	86 91	97 38	76 29	41	27	20 250 11 737	23 481 12 192	63 139
20 to 24 percent	450 391 279 152 294 551 82 24.7	161 44 19 103 455 76 50+	104 39 137 55 149 90 6 28.4	59 50 62 64 37 6 - 27.0	57 33 12 - - 21.3	72 3 - 5 - 17.3	38 12 - 2 - - - 13.4	12.5	10—	10—	11 737 9 196 8 451 10 078 5 821 3 392 2500—	9 339 8 554 9 168 6 002 3 406 452	63 139 186 77 32 161 465 76 41.4

Table A-62. Selected Monthly Owner Costs for Mortgaged Housing Units With a Spanish Origin Householder: 1980

	[Data are estime	ares bosed on d	somple, see intr	oduction. For m	earling of Symbo	ns, see introduct	on, For denin	ions of ferms, se	e oppendixes A	ong bj	
The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 ta \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	1 028	72	185	149	185	131	163	80	30	33	329
PERSONS IN UNIT											
1 person 2 persons	69 124	6	15 32	16	10 13	8	14 13	21		7	292
3 persons	134	6 9 33	32	4	28	31	19	5		6	339
4 persons5 persons	136	4 14	15 32 32 62 16 9	63 19 5	13 28 68 25 23	16 31 43 15	64 30 19	43 5	5	17	363 339 325 363 337 297 279
6 persons	90 56	14	13	5 16 19	23 18	11	19	6	7	3 -	337 297
8 or more personsMedian	134 385 136 90 56 34 3.99	3.95	6 3.72	19 4.25	4.11	7 3.74	4.05	3.83	4.17	4.71	279
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	0.77	0.75	0.72	4.15		0.74	4.00	0.00	4.17	4.71	•••
Married-couple families	869	66	126	126	168	106	139	75	30	33	335
15 to 24 years 25 to 34 years	55	_	4	4	15 64	17	3 42	-	5 20	7 9	363
35 to 44 years	55 286 275 248	18 32 16	18 40 64	30 43 44 5 7	42 47	39 26 24	64 30	46 12 17	5	11	335 363 367 327 300 275 315
45 to 64 years65 years and over	5	16	_	44 5	_	_	30	_	_	6 -	275
Male householder, no wife present	62	_	19	7	17	6	8	5 -	_	_	315
25 to 34 years	40 14 8	-	11	7	10 7	_ 6	7	5	-	-	310
35 to 44 years	8	-	8	-	-	-	<u>-</u>	-	_	_	350 225
65 years and over Female householder, no husband present	97	6	40	16	_	19	16	_	_		258
15 to 24 years 25 to 34 years	10	_	3	_	_	- 7	_	_	_	_	364
35 to 44 years	10 17 48 22	- 6	21	5 11	_	12	10	_	_	_	364 365 243 234
65 years and over		41.3	16	-	25.7	25.7	6		20.4	-	
Median age	39.7	41.3	47.6	40.5	35.7	35.7	41.2	32.6	28.6	35.4	••••
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	224	24		,,	52	20	24	20	22	10	274
1975 to 1978	226 461 186	18	100	11 60	53 67	39 55	24 96	29 46	23	18 12	376 339 309 246 275
1970 to 1974	186 141	19	9 64	60 59 19	33 25	55 26 11	96 32 11	5 -	_	3 -	309 246
1959 or earlier	14	-	7	-	7	-	-	-	-	-	275
ROOMS											
1 to 3 rooms	19 29	9	5	3 5	7	_	- 2	7	_	_	258
5 rooms	143 273 263 301	6	39	28	10 41	10	13	6	-	-	258 322 297 316 314 390
6 rooms 7 rooms	2/3	24 13 20	39 77 52 12	28 21 55 37	44 42	38	13 47 40 61	18	5	7	316
8 or more rooms	301 6.7	20 6.4	12 6.1	37 6.8	41 6.3	10 38 33 50 7.0	61 7.0	18 16 33 7.1	21 7.9	26 8.4	390
YEAR STRUCTURE BUILT											
1975 ta March 1980	120	6	7	_	9	9	36	16	18	19	465
1970 to 1974	58 82	3	_	_ 24	7	2 14	20	17	4	8	500 368
1950 to 1959 1940 to 1949	85 162	17	4	-	21 27	14 2 27	36 20 22 32 23 30	20	-	6	465 500 368 430 313 285
1939 ar earlier	521	46	23 151	34 91	112	77	30	6	8	_	285
VALUE											
Less than \$10,000	25 193	11	11	.3	-	_	-	-	_	-	207
\$10,000 to \$19,999 \$20,000 to \$29,999	240	35 14	86 51 23 12	44 42 23 24	81	20 38 32 26 7	8	6	-		236 308 354 352 411
\$30,000 to \$39,999 \$40,000 ta \$49,999	237 100	- 6	23 12	23 24	70 7	32 26	77 15 13	12 5	5	_	354 352
\$50,000 to \$59,999 \$60,000 to \$79,999	62 119	- 6	2	6	14	7 8	13	20 22	15	18	411 480
\$80,000 to \$99,999 \$100,000 to \$149,999	34 12	-	-	-	ž	-	8	10	7	9	520 621
\$150,000 ar mare	6				-	-	-		_	6	750+
Median	\$31 900	\$18 500	\$19 600	\$24 300	\$31 300	\$31 400	\$39 000	\$58 800	\$63 900	\$78 800	••••
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	276	48	89	58	32	18	31	-	-	-	251
15 to 19 percent	248 177	18	55 14	58 16 25 21	60 56	40 20	41 17	12 24	15	6 6	329 344
25 to 29 percent	108	_	20	21 5	11 18	40 20 15 18 20	20 12	8 29		13	251 329 344 357 417 399
35 percent or more	90 129	6	7	24	8	20	42	7	12	š	399
Nat computed Median	19.8	10.7	15.3	20.1	20.0	21.9	22.8	27.5	27.0	26.7	
SELECTED CHARACTERISTICS											
Heating equipment Steam or hat water system	1 028	72	185	149	185	131	163	80	30 8	33	329
Central warm-air turnace or electric heat pump	449 254 161	23 17	1 85 97 36	55 43 17	105 30	70 50 11	64 40 39	80 21 27 27	_	11	351
Other built-in electric units Floor, wall, ar pipeless fumace	20	15	10		26 -	11	_	27	22	9 -	436 153
Other means	144 43 6	17	42 75	34 65	24 61	- 60	20 66	43	15	7	269 338
Central system	67	12		-	61	60 13 47 131	7	17	6 9	19 12	509
House heating fuel	369 1 028	15 17 32 12 20 72 37	75 185 73	65 149	185	131	59 163	43 17 26 80 28	30	33	329
Bottled, tank, ar LP gas	314 10			44	40 -	51 -	41 10	_	_	_	304 425
Electricity	199 502	- 6 29	10 99	24 81	33 112	18 62	40 72	37 15	22	9 24	324 351 436 173 269 338 509 320 320 329 304 425 418 319 225
Other	3	-	' 3	-	-	-				-	225

Table A -63. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Spanish Origin Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definit	tions of terms, see appendix	es A and B]
The SMSA Total Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$15	60 to \$199 \$200 to \$249	\$250 or more Median (dollars)
Specified owner-occupied housing units 355 - 6 54 94 57	86 46	12 135
PERSONS IN UNIT		
1 person 59	61 36	10 111
3 persons 38	12 2	- 129
4 persons 61	13	2 141
6 persons 19 19		2 - 129 2 141 138 113
8 or more persons	= :	- -
Median 2.21 - 2.00 1.94 2.29 3.63	2.20 2.14	1.10
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER		
Married-couple families 242 _ 6 30 54 43	77 32	- 143
15 to 24 years 33	6	- 141
35 to 44 years 49 - - 8 21 6	9	- 141 - 120 - 160 - 142 - 124
65 years and over 97 - 6 16 19 11	31 31	142
Male householder, no wife present 58 12 18 8 15 to 24 years	6 14	
25 to 34 years		- 113
25 to 34 years 7 7 11 6 45 to 64 years 5 5 5 5	6 8	- 113 - 129 - 88 - 217
65 years and over 8	- 3	- 217 12 118
15 to 24 years 81 -1 -1 81 -1 -1	<u> </u>	12 118 88
25 to 34 years		10 250+
45 to 64 years 15 - - 4 - 6	3	2 140 - 113
65 years and over 22	60.7 57.0	43.0
	57.1	10.0
YEAR HOUSEHOLDER MOVED INTO UNIT 20 -	12	2 192
1975 to 1978 59 - - 37 11	- 11	2 192
1970 to 1974 74	23 10 17 11	- 120 - 145 10 154 - 122
1959 or earlier 129 6 26 37 18	34	1 - 122
ROOMS		
1 to 3 rooms 6 5	1 .	- 90
4 rooms 18	11 1	- 120
6 rooms 151 - 26 39 20	48 8	10 138
7 rooms 42	26 10	- 135 2 163
Median 6.0 - 5.0 5.5 6.0 6.6	6.1 6.4	
YEAR STRUCTURE BUILT		
1975 to March 1980	- ! !	_ 225
1970 to 1974		
1960 to 1969 14	6 13	- 1 141
1940 to 1949 42	63 20	10 150 2 125
	00 20	[123
VALUE		120
less thon \$10,000	13	129 - 10 124 - 121 3 - 133 - 200 - 197
\$20,000 to \$29,999 122	13 (- 121 - 133
\$40,000 to \$49,999	13 - 13 6 6 13 14 14 14 14 10 13 13	- 200
\$50,000 to \$79,999	10 13	- 197 - 153
\$80,000 to \$99,999	<u>-</u> -	
\$150,000 or more		2 250+
Median \$27 200 - \$10000- \$28 300 \$25 100 \$22 000	\$34 200 \$41 700	\$19 000
SELECTED MONTHLY OWNER COSTS AS		
PERCENTAGE OF HOUSEHOLD INCOME IN 1979	24	100
Less than 10 percent 131 - 23 36 17 10 to 14 percent 111 - 23 19 34 15 to 19 percent 18 - 8	34 21 23 12	! – 1 135 1
15 to 19 percent 18	5 - 5	- 160
25 to 29 percent		
30 to 34 percent 29 14 35 percent or more 42 15 _ 6	15 9	- 152 10 150
Not computed 3 - - 3 -		- 113
Median	12.0 10.8	50+
SELECTED CHARACTERISTICS		
Hearling equipment	86 46 48 24	12 135 135 134 134 134 134 134 134 134 134 134 134
Central warm-air fornace or electric heat pump 100 24 21 20	25 11	- 132
Other built-in electric units 33 9 Floor, wall, or pipeless fumace	13 11	. - 179
Other means 27 - - 19 8		- 118
Air conditioning 122	46 18	- 132 - 182 - 121
1 or more individual room units 99	28 -	- 121 12 135
House heating fuel	86 46	12 135 - 117
Utility gas 97 - 24 37 17	19 -	
Bottled, tank, or LP gas _ _ _ _ _ _	-1 -	
Solitied, tonk, or LP gos	13 11 54 35	- 179

Table A - 64. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

		Ov	vner-occupied I	nousing units				Rer	ter-occupied h	ousing units		
The SMSA	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	1 609	136	68	102	402	901	2 747	125	259	273	795	1 295
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	1 268	131	64	72	321	680	1 157	60	118	169	280	530
15 to 24 years 25 to 34 years	65 324	12	64 2 32 17	_	28 69	23 154	209 462	39		29	33 111	530 135 165 125 85 20 309 119 106 43 33
35 to 44 years	378 382 119	54 35 28	17 13	15 17 32	96 94 34 35	213 215	210 214	9 12	12 53 30 19	94 8 33	38	125 85
65 years and over	166	2 5	4	8 7	34 35	75 115	62 502	16 5	41	33 5 27	65 33 109 27	20 309
15 to 24 years	2 71	=	2 -	7	15	49	171 148	_	20 6	-	27 36	119 106
35 to 44 years	56 29	-	2	=	18	51 9	73 68	5	13	8 12 7	36 15 10	43 33
65 years and over	175 8	Ξ	=	23	46 8	106	1 088 286	49	100 23 29	77 30	21 406 124 159	
15 to 24 years 25 to 34 years 35 to 44 years	10 33	Ξ	Ξ	7	10	3 23	385 176	12	29 6	34 6	159 40	151
45 to 64 years65 years ond over	74 50	=	Ξ	10	15 13	49 31	180 61	16 14	24 18	5 2	78 5	456 109 151 117 57 22
Median age	42.5	35.8	34.5	46.0	43.2	43.1	32.0	37.3	33.8	31.2	32.2	31.3
YEAR HOUSEHOLDER MOVED INTO UNIT	298	65	17	10 37	73	133	1 344	90	95	96 118	282	781
1975 to 1978	587 294	71 -	17 34	2	146 71	316 187	977 275	35 _	119 45	118 39 20	282 357 96 60	781 348 95 29 42
1960 to 1969 1959 or earlier	247 183	Ξ	=	53	47 65	147 118	109 42	=	Ξ	20 -	- 60	42
ROOMS 1 room	_	_	_	_	_	_	63	4	5	6		48
2 rooms3 rooms	2 28	9	2	_ 3	- 6	10	152 505	12 30	2 59	6 27 33	50 114	48 61 269
4 rooms5 rooms	28 85 267	5 24	4 4	7 16	25 60	44 163	904 641	40 15	64 97	33 99 51	316 196	385 282
6 rooms 7 or more rooms	508 719	24 23 75	6 52	12 64	148 163	319 365	293 189	12 12	24 8	37 20	316 196 80 39	269 385 282 140 110
Medion	6.3	6.8	7.6	6.9	6.2	6.2	4.2	3.9	4.5	4.2	4.2	4.2
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less	1 603 815	136 77	66 38	102 59	402 234	897 407	2 597 834	125 58	248 67	264 67	775	1 185
0.51 to 1.00 1.01 to 1.50	689 86	47	28	40 3	160	414 66	1 373 326	45 9	150 31	156	775 230 387 142	635
1.51 or more Lacking complete plumbing for exclusive use	13	3	- 2	-	_	10	64 150	13	11	29 12 9	16 20 7	1 185 412 635 115 23 110
0.50 or less	4 2	=	2	Ξ		2 2	34 107	Ξ	6 5	<u>'</u>	7 13	21 89
1.01 to 1.50 1.51 or more	=	_	Ξ	=	Ξ	=	9	_	Ĭ	9	=	-
PERSONS IN UNIT				_								
1 person2 persons	143 377	1 44	4	7 27	56 102 54 127	75 200	453 555 659 508	42 20	48 49	36 65 63 39	70 167	257 254 315 219 153 97
3 persons 4 persons 5 persons	192 502 165	39	13 28 16	22 41	127 127	103 267	508 335	3 21	58 15	63 39 33	212 171 104	219
6 or more persons	230 3,68	32 20 4.09	3,96	5 3.27	15 48 3.30	102 154 3.77	237 3.05	30 9 2.67	66 58 15 23 2.99	37 3.06	71 3.26	97 2.93
Totol persons	5 890	530	256	307	1 358	3 439	8 436	365	744	968	2 747	3 612
UNITS IN STRUCTURE 1, detached or attached	1 486	130	50	102	375	821	1 024	20	00	109	426	271
3 ond 4	63 11	-	58	102	9	54	1 024 433 448	28 - 7	90 8 10	11 29	86 71	371 328 331 203
5 to 9	25	Ξ	Ē	Ξ	5 7	20	476 267	32	42 82	45 65	154 52	
50 or more Mobile home or trailer, etc	13	- 6	4 6	Ξ	1	_	99	45 -	27	14	6	55 7 -
SELECTED CHARACTERISTICS												
Steam or hot water system Central warm-air furnace ar electric heat pump	1 604 743 427 204	136 22 21 79	68	102 41	397 158	901 522	2 747 1 206	125	259 18	273 99	795 325	1 295 764
Other built-in electric units Hoor, woll, or pipeless furnace	204 204	79	43 23	41 33 26	144 20 5	186 56 15	1 206 708 304	66 55	115 97 18	99 75 73	325 268 30 19	49
Other means	20 210 679	14	2	2	70 181	122 355	62 467 741	4 90	11 177	26 156	153 123	764 184 49 25 273 195
Central system	96	51 26 25 136	2 31 12 19 68	2 61 18 43 102 24 10	28 153 397	12	168	34 56 125 37	93 84	32 124	117	192
Utility gas	583 1 604 452	136 2	68 11	102 24	397 134	343 901 281	573 2 747 1 226	125 37	259 131	273 98	795 510	1 295 450 22
Battled, tank, or LP gas Electricity	10 249	96 38	32 25	10 38 30	20	63	41 433 985	80	118	11 95	8 74	66
Fuel ail, kerosene, etc.	865 28	38	-	-	235	537 20	62	8 -	10	69	196 7	702 55
Percent below poverty level	126 7.8	=	=	=	10.9	82 9.1	1 243 45.2	48 38.4	88 34.0	108 39.6	494 62.1	505 39.0
HOUSEHOLD INCOME IN 1979 Less thon \$5,000	83	_	2	_	34	47	985	50	86	73	376	400
\$5,000 to \$9,999 \$10,000 to \$12,499	143 171	6	7 2	2 3	46 40	82 126	692 308	25 14	37 15	54 27	217 65	400 359 187
\$12,500 to \$14,999 \$15,000 to \$19,999	129 334	9 23 27	<u>-</u>	13	23 104	97 190	183 257	4 8	24 34 25	13 47	38 34 16	104 134 59 34 18
\$20,000 to \$24,999 \$25,000 to \$34,999	247 345	39	13 3 <u>3</u>	29 31	37 72	141 170	149 105	7 5	33	42 13	16 20	59 34
\$35,000 to \$49,999 \$50,000 or more	97 60	13	7	24	32 14	21 27	41 27	6	5 -	4	8 21	-
Median	\$19 198 \$21 506	\$25 682 \$30 346	\$27 969 \$24 360	\$25 588 \$26 754	\$17 164 \$21 097	\$17 958 \$19 545	\$7 049 \$10 284	\$7 768 \$15 504	\$11 083 \$12 518	\$10 880 \$12 169	\$5 358 \$9 307	\$7 485 \$9 535

Table A —65. Units in Structure for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

		Owner-occupied 1	nousing units				Re	enter-occupied	hausing units			
The SMSA	Total	1 unit, detached or ottached	2 or more units	Mobile home or trailer, etc.	Total	l unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.
Occupied housing units Condominium housing units	1 609	1 486	110	13	2 747	1 024	433	448	476	267	99	-
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	8	8	-	-	38	21	-	-	200	6	4	-
Married-couple families	1 268 65	1 197 55 319	66 7 5	5	1 157 209 462	387 26 148	243 53 89	160 38 77	202 70 80	135 22 48	30 - 20	=
25 to 34 years 35 to 44 years 45 to 64 years	324 378 382	348	30 20	- 2	210 214	76 102	77 15	38 77 20 25	24 19	13 43	10	= = =
65 years and over	119 166	360 115 125	4 33	- 8	62 502	35 126	80	112	106	9 61	17	= = =
15 to 24 years 25 to 34 years	2		19	2	171 148	50 22	28 31	40 51	22 31	3i 6	7	-
35 to 44 years	71 56 29	52 52 13	14	4 2	73 68	28 21	13	7 7	15 14	10 14	- 4	_
65 years and over Female householder, no husband present	8 175	8 164	າາ	-	1 088	5 511	110	7 176	24 168	71	6 52	-
15 to 24 years 25 to 34 years	8 10	10	Ξ	=	286 385	177 1 <u>65</u>	39 57	37 55	24 72	5 36	4	=
35 to 44 years	33 74	33 63	11	_	176 180	70 84	14	35 42	41 26	16 12	16	=
65 years ond over	50 42.5	50 42.4	43.8	36.9	32.0	15 32. 7	30.4	30.9	31.0	33.4	32 61.4	-
YEAR HOUSEHOLDER MOVED INTO UNIT	298	262	32	4	1 344	401	200	285	266	136	56	-
1975 to 1978	587 294	538 278	43 13 12	3	977 275	436 132	180 42	94 34	151 25	83 32	33 10	-
1960 to 1969	247 183	235 173	10	=	109 42	43 12	9	28 7	29 5	9	-	-
ROOMS) room 2 rooms	- 2	-	-	_ 2	63 152	8 4)	7	_ 26	25 55	23	16	-
2 rooms 3 rooms 4 rooms	28 85	28 53	- 27	5	505 904	111 287	53 176	164 117	102 181	30 120	45	=
5 rooms	267 508 719	231 480	30 28	6	641 293	249 192	129	115 12	63 50	70 10	23 15	-1
7 or more rooms	719 6.3	694 6.4	25 5.4	4.4	189 4.2	136 4.8	29 32 4.3	14 3.8	3.8	4.1	3.2	-
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	1 603	1 484	108	11	2 597	1 003	401	431	433	237	92	_
0.50 or less 0.51 to 1.00	815 689	747 640	64 42	4 7	834 1 373	276 571	116 231	154 197	157 228	83 117	48 29	-
1.01 to 1.50	86 13	84 13	2	=	326 64	150	39 15	64	36 12	31	6 9	_
Lacking complete plumbing for exclusive use	6 4	2 2	2	2 2	150 34	21	32 9	17	43 5	30 13	7	-
0.50 or less 0.51 to 1.00 1.01 to 1.50	2 -	Ξ	2 -	=	107 9	21 -	23	8 9	38	17	_	-1
1.51 or moreBEDROOMS	-	-	-	-	-	-	_	-	_	-	-	-
None	33	22	7	4	70 749	131	7 84	211	25 201	23 53	69	-
3	276 845	243 798	30 41	3 6	1 194 564	416 347	255 61	153 67	178 60	168 23	24 6	-
5 or more	302 153	284 139	18 14	=	121 49	95 27	10 16	6	12	=	-	-1
HOUSEHOLD INCOME IN 1979 Less than \$5,000	83	70	1]	2	985	449 237	88	170 106	157	52 56	69	-
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	143 171 129	132 142 124	27 5	2	692 308 183	166 65	149 41 44	51	137 29 37	11 30	10	= 1
\$15,000 to \$19,999 \$20,000 to \$24,999	334	322	10	2	257 149	41	63 35 13	39 37	50	56	8	=1
\$25,000 to \$34,999 \$35,000 to \$49,999	345 97	239 307 90	38 7	=	105 41	29 25 12	13	8 18	24 27 6	24 32	_ 5	-]
\$50,000 or more	\$19 198	60 \$19 279	\$19 500	\$7 250	\$7 049	\$5 926	\$7 434	\$7 411	9 \$7 470	\$13 708	\$4 097	-
MeanSELECTED CHARACTERISTICS	\$21 506	\$21 763	\$19 526	\$8 828	\$10 284	\$8 011	\$10 394	\$11 023	\$11 957	\$15 640	\$7 476	-
Steam or hot water system	1 604 743 427	1 486 681	105 58	13 4	2 747 1 206	1 024 375	433 273 35	448 232 101	476 236	267 90	99	_
Centrol warm-air furnace or electric heat pump Other built-in electric units	204	400 197	20 7	7	708 304	357 58	35 18	101 30	110 52	72 93	33 53	-
Floor, wall, or pipeless fumace	20 210	20 188	20	- 2	62 467	62 172	107	85	78	12	13	
Air conditioning	679 96	615 92	59 4	5	741 168	211 42	83	61	127 26	181 67	78 31	-
Vehicles available	1 507 626	1 394 580	102 40	11 6	1 641 1 226	568 450	274 207	245 200 45	294 184 110	221 151 70	39 34	-
2 or more	881 1 604 452	814 1 486 434	62 105 18	5 13	415 2 747	118 1 024 644	67 433 136	448 145	476 176	267 110	99 15	-
8ottled, tank, ar LP gas Electricity	10 249	10	11	=	1 226 41 433	12 110	8	10	6	110	77	=1
Fuel oil, kerasene, etc	865 28	238 776 28	76	13	985 62	231 27	242 16	254	220 10	31	7	-
Water heating fuel Utility gas	1 609 678	1 486 635	110 43	13	2 696 1 505	1 010 745	424 142	439 251	466 207	258 138	99 22	-]
Bottled, tank, or LP gasElectricity	60 447	45 426	13 10	2 11	125 504	41 107	33 103	19 60	26 87	6 80	67	-
Fuel oil, kerosene, etc.	424	380	44	_	552 10	112 5	146	104 5	146	34	10	-
With own children under 18 years	1 434 923	1 326 879	99 37	9 7	2 177 1 706	918 788	349 284	308 226	344 248	214 130	44 30	=
With own children under 6 years	377 76	358 76	12	7 -	1 024 895	474 47 2	164 88	132 148	140 116	89 57	25 14	_
With own children under 18 years	31	31	.=	-	787 437	440 282	81 33	120 54	95 36	51 32	-	-
Nonfamily householder Income in 1979 below poverty level	175 126	160 118	11	4	570 1 243	106 617	84 148	140 183	132 192	53 60	55 43	Ξ
Percent below poverty level	7.8	7.9	6.4	7.7	45.2	60.3	34.2	40.8	40.3	22.5	43.4	

Table A - 66. Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder by Size of Household: 1980

	(Data are estima	tes based on o s	omple, see Intro	oduction. For me	aning of symbols,	, see Introductio	n. For definition	s of ferms, see	oppendixes A a	ua B]	
The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Tatal persons
Owner-occupied housing units	1 609 95	143	377 19	1 92 26	502 8	1 65 16	127 10	69 9	34 7	3.68 3.81	5 890 374
ROOMS 1 to 3 rooms 4 rooms 5 rooms 5	30 85 267	2 27 37 65	5 40 91	1 3 33	16 10 52	3 3 23	3 2 19	- - 5	- - 7	3.94 1.89 2.67	131 191 859
6 rooms 7 rooms 8 or more rooms	30 85 267 508 324 395	12	134 39 68 5.9	33 97 41 17 6.1	145 154 125 6.7	3 23 34 26 76 7.3	17 45 41 7.0	16 6 42 7.9	13 14 7.3	3.07 4.03 4.30	1 547 1 290 1 872
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	6.3 1 603 1 504	5.6 141 141	375 375	192 192	502 486	7.5 165 159	127 103	67 46	34	3.69 3.59	5 861 5 297
1.00 or less	86 13 6	- - 2	- - 2	- - -	16	3 3 -	21 3 -	21	25 7 -	6.64 7.57 2.00	487 77 29
1.00 or less 1.01 to 1.50 1.51 or more	6 - -	2 - -	2 - -	-		-	- -	2 - -	-	2.00 - -	29 - -
UNITS IN STRUCTURE 1, detached or ottached 2 or more Mobile home or trailer, etc.	1 486 110 13	128 11 4	333 42 2	180 9 3	481 21 -	151 10 4	118 9 -	61 8	34 - -	3.71 2.72 2.67	5 436 413 41
VALUE Specified owner-occupied housing units Less than \$10,000	1 383 47	128	29 1 24	172	446 5	142	109	61	34	3. 73 2.48	5 064 215
£10,000 to £10,000	251 362 318 128	51 48 8 7	34 45 91 31	15 61 52 22	95 112 74 36	15 35 39 10	19 33 31 15	15 21 10	7 7 13	3.77 3.74 3.61 3.61	901 1 294 1 198 421
\$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$60,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999	89 134 34	í 13 –	32 31 31	7 6 -	46 57 14	16 12	3 5 3	6 2	<u>-</u>	3.60 3.80 4.50	297 480 156 77
\$150,000 or more	14 6 \$30 800	\$21 500	\$33 800	\$30 300	\$31 100	\$32 900	\$30 500	\$25 500	\$31 200	5.50 5.00	25
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion selected monthly owner costs os percentoge of	1 609 \$19 198	143 \$6 844	377 \$18 112	192 \$20 238	502 \$22 674	165 \$21 012	127 \$22 731	\$18 542	34 \$14 286	3.68	5 890
household income	18.2 19.8 12.0 126	29.0 27.5 33.2 27	16.3 19.6 12.7 36	18.7 21.8 10—	16.4 17.7 10.5 28	23.6 24.3 12.5	16.5 18.1 10—	14.7 20.8 12.5 10	21.4 21.4	2.50	:::
Median income	\$4 745 48.8	\$3 312 50+	\$3 448 37.0	\$6 250 -	\$6 250 50+	\$2500— 50+	-	\$6 250 45.0	\$11 250 27.5		
With a mortgage	50+ 44.4 2 747	50+ 49.4 453	37.0	659	50+ - 508	50+	100	45.0 - 92	27.5 - 45	3.05	8 436
Renter-occupied housing units Nonrelatives present ROOMS	252	-	555 92	53	34	335 57	-	16		3.14	812
1 room 2 rooms 3 rooms	63 152 505	46 88 179	17 37 160	21 98	- 6 43	- - 25	-	-	=	1.18 1.36 1.96	77 258 1 050
4 rooms	904 641 293 189	90 47 3 -	218 91 8 24	263 168 56 53	178 170 96 15	113 103 59 35	26 33 33 8	16 29 32 15	- 6 39	3.05 3.59 4.33 4.57	2 820 2 131 1 303 797
Median	4.2 2 597	3.0 410	3.8 519	4.3 630	4.7	4.8 321	5.2	5.5 83	7.3	3.09	8 067
1.00 or less	2 207 326 64 150	410 - -	502 - 17	609 21 - 29	440 43 6 19	183 113 25 14	41 59 -	15 52 16	7 38 -	2.81 5.38 4.86 2.39	6 049 1 728 290 369
1.00 or less	141 9 -	43 43 - -	36 36 -	29 - -	19	14 - -	-	9	-	2.26 7.00	298 71 -
UNITS IN STRUCTURE 1, detached or attached 2	1 024 433	87 56	135 86 118	319 118	193 92	160	64 18	35 15 22 20	31 8	3.41 3.13	3 656 1 314
3 and 4	448 476 267 99	56 86 127 53 44	118 110 81 25	81 107 30 4	92 83 79 56 5	40 43 24 47 21	9 9 - -	22 20 - -	6 - - -	2.75 2.51 2.49 1.72	1 234 1 248 727 257
Mobile home or trailer, etc GROSS RENT Specified renter-occupied housing units	2 674	438	_	450	493	322	- 98	92	- 37	3.05	8 176
Less than \$100 \$100 to \$149 \$150 to \$199	603 278	128	544 124 62 111	650 192 12 91		42 32 69	39 5 9	24 20 -	6 15 4	2.76 3.57 2.92	1 867 1 009 1 284
\$200 to \$249	466 520 460 201 80	60 84 68 68 20 8	104 98 28 6	170 98 53 19	48 72 98 84 88 42 37	68 58 34 10	11 11 18	15 33 - -	6 6 -	3.02 3.15 3.49 3.69	1 433 1 444 673 219
\$400 to \$499 \$500 or more No cash rent Median	80 58 2 6 \$199	2 \$165	11 - - \$188	9 - 6 \$206	24 - - \$210	9 - \$219	5 - - \$156	- - \$203	- - - \$148	3.88 1.00 3.00	228 2 17
SELECTED CHARACTERISTICS All income levels in 1979 Median income	2 747 \$7 049	\$165 483 \$4 949	\$188 \$555 \$7 409	\$206 659 \$5 895	\$210 508 \$10 353	\$219 335 \$9 880	\$136 100 \$4 800	\$203 92 \$6 702	\$146 45 \$10 268	3.05	8 436
Median gross rent as percentage of household income Income in 1979 below poverty level Median income	24.7 1 243 \$3 786	26.3 170 \$3 068	24.2 178 \$3 311	24.9 320 \$3 439	24.7 232 \$4 454	22.1 159 \$5 575	40.3 80 \$3 800	18.4 69 \$6 090	26.8 35 \$8 542	3.35	:::
Median gross rent os percentage of household income _	41.4	29.2	33.5	43.4	44.9	29.6	45.9	41.8	30.4	•••	•••

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980 Table A - 67.

	oro ore estima	Uggio ore estimates based on a sample, see introduction. For meaning or symbots, see introduction, for definitions or terms, see appendates A and by Married-couple families Mole householder, no write present	Morriec	Morried-couple families	medning or sy	mpois, see init	loguction, For	Male househo	erinitions of rerms, see appendixer Male householder, no wife present	esent			Female householder, no husband presen	er, no husbanc			
Ine SMSA	Total	15 to 24 yeors	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 years	35 to 44 , years	45 to 64 years	65 years and over	15 to 24 years	25 to 34 3 years	35 to 44 years	45 to 64 years	65 years and over	Med
Owner-occupied housing units	1 609	\$9	324	378	382	119	2	۲	92	33	00	80	2	æ	74	25	7
PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 persons 6 or more persons Medion Total persons	143 377 192 502 165 230 3.68 5 890	23 23 8 8 178	36 38 138 52 52 4.15 145	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	106 54 148 27 3.71 1 554	100 7 7 3 3 2.09 278	2111182	24 130 130 130	12 12 12 13 14 4 15 17 17 17 17 17 17 17 17 17 17 17 17 17	12 188 73		&11111 0 8	10 10 17	23 6 77	28 28 271 169	35.	228484
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use. 1.01 or more persons per room. 1.01 or more persons per room. 1.01 or more persons per room.	1 603	\$ 111	324 27 -	378	382 22	117	8111	<u> </u>	25	25 1 4 1	∞ I I I	∞ । । ।	2111	<u>ي</u> ۱۱۱	4 9 1 1	8111	46.2
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979																	
With a mortigage Less than 15 percent 15 to 19 percent 25 to 24 percent 25 to 24 percent 25 to 29 percent 35 percent or more Not computed Not computed Less than 10 percent 15 to 19 percent 15 to 19 percent 15 to 29 percent 25 to 29 percent 26 to 24 percent 27 to 29 percent 28 to 29 percent 29 percent 29 percent 20 to 24 percent 25 to 29 percent 26 to 29 percent 27 to 20 to 24 percent 28 to 29 percent 29 percent 20 to 24 percent 20 to 24 percent 25 to 39 percent 26 to 30 percent 27 to 30 percent 28 to 30 percent 29 percent 29 percent 20 to 34 percent 20 to 34 percent 20 to 34 percent	1 383 1 028 248 248 248 107 108 109 129 129 131 111 111 120 120 120 120 120 120 120 12	55 55 112 17 17 17 17 17 17	286 286 21 21 20 21 33 34 36 28 36 28 28 28 28 28 28 28 28 28 28 28 28 28	255 275 275 275 275 275 275 275 275 275	254 254 1154 155 156 157 157 157 157 157 157 157 157 157 157	60 60 60 60 60 60 60 60 60 60 60 60 60 6		22.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	55 54 1 8 8 1 1 1 2 8 8 1 1 1 1 1 1 1 1 1 1 1	27. 27. 1 1 8 8 1 1 1 5 5 5 5 1 1 1 1 1 1 1 1 1	@ 1		50 0 ≈ 6 1 1 1 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1	77	288 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	42.9 - 1.3 -	-26 448484 .242845 ≘28.
Renter-occupied housing units	2 747	209	462	210	214	62	171	84	73	25	42	286	385	176	180	5	69
PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 6 persons 6 persons Madion Total persons	453 555 659 508 335 335 3.05 8 436	76 76 19 115 2.85 596	52 117 117 109 43 43 1 803	27 27 34 45 455 826	. 450 850 84 84 75 850 84 1	39 11 2.29 2.29	76 30 33 27 27 1,82 332	92 1.30 248	42 17 14 137 115	%%	1.00.	6 160 147 47 2.90 881	33 177 177 177 179 179 179 179 179 179 179	625 4.04 4.04 4.04 4.04 4.04 4.04 4.04 4.0	22 4 4 7 5 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	25. 1.1. 1.1. 1.1. 1.1.	488888
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.01 or more persons per room Lodding complete plumbing for exclusive use 1.01 or more persons per room	2 597 390 150 9	202 33 7	848 0 44 0	190 20 -	27 11 -	ည်က ၈၂	155 22 16 16	123 8 25 -	% 6 8 1	84 10 1	6111	279	380	891 50 8 1	180 15 1	2111	2888
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units. Less than 15 percent 20 to 24 percent 20 to 24 percent 30 to 24 percent 35 to 39 percent 36 to 49 percent 36 to 49 percent 37 to 49 percent 38 to 49 percent Modian Median	2 674 475 450 450 279 152 284 284 287 287 287 287 287 287 287 287 287 287	200 31 32 32 19 19 19 19 19	22.4 22.4 4.6 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0 4.0	208 47 47 30 16 16 16 22.5	210 84 84 110 110 17.2	20 4 4 5 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5	166 177 177 193 194 100 100 100 100 100 100 100 100 100 10	148 444 19 15 26 11 11 23.7	73 294 14 15 15 16.9	23.7 2.1 2.1 1.2 1.3 1.8 1.8 1.8	6 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	27.4 3.7 1.7 1.5 1.5 1.5 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7 1.7	373 373 28 28 28 28 4 4 8 4 8 8 4 8 8 1	26 23 23 23 26 30,0	168 17 17 17 17 18 13 13 25.6 25.6	26.0 26.0	******

32.0 39.1.8 39.1.8 39.1.8 39.1.8 39.1.9 39.1

42.4 37.8 62.5

42.5

51.2 39.4 41.3 39.1 1.3 32.0 33.0 35.2 27.5 32.0 34.0 34.1 29.5 32.5 34.1 32.1 28.5 34.3

25.5 26.5 333.6 35.6

Table A —68. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Spanish Origin Householder: 1980

				Male hous		,		ion. For demini		Femole hou			
The SMSA	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units		49	2	24	11	10	2	94	8	_	23	28	35
PLUMBING FACILITIES Complete plumbing for exclusive use		47	2	24	11	8	2	94	8	_	23	28	35
Lacking complete plumbing for exclusive use UNITS IN STRUCTURE	2	2	-	-	-	2	_	-	-	-	-	-	-
1, detoched or ottoched 2 or more Mobile hame or trailer, etc		45 4	- - 2	24 _ _	11	8 - 2	2 - -	83 11 -	8 - -	Ξ	23 - -	17 11 -	35 - -
HOUSEHOLD INCOME IN 1979 Less thon \$5,000	42	11	_	7	_	2	2	31	-	-		10	21
\$10,000 to \$12,499	29	17	2	Ξ.	7	- 8 -		40 12 -	8	=	18 5 -	- 7 -	14
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	23 8 -	12 8 -	Ξ	12 5 -	3	Ξ	-	11 - -	Ξ	=	=	11 - -	-
\$35,000 to \$49,999 \$50,000 or more Median		\$11 985	- \$11 250	_ \$16 250	1 \$11 964	\$10 938	- \$3 750	\$6 000	- \$6 250	=	- \$6 597	- \$11 429	\$4 583
MORTGAGE STATUS AND SELECTED MONTHLY	\$6 844 \$9 077	\$12 854	\$11 250 \$11 025	\$16 250 \$13 937	\$15 752	\$9 286	\$3 585	\$6 000 \$7 109	\$6 005	-	\$7 702	\$10 483	\$4 583 \$4 272
OWNER COSTS Specified owner-occupied housing units With a mortgage	128 69	45 26	=	24 17	11	8 8	2	83 43	8		23 13	17 17	35 13
Less than \$200 \$200 to \$249 \$250 to \$299	6 15	8	=		É	8	=	6 7 16	Ξ	=	- - 5	 - 11	7
\$300 to \$349 \$350 to \$399	16 10 8 14	10	Ξ	10	- 7	Ξ	-	8 6	Ξ	Ξ	8	<u>-</u>	- 7
\$400 to \$499 \$500 to \$599 \$600 to \$749	- - -	-	Ξ	-	<u>-</u>	=	-	-	Ē	=	=	=	- -
\$750 or more Median Not mortgaged	\$292 59	\$325 19	=	\$342 7	\$475 10	\$225	- 2	\$277 40	- 8	Ξ	\$359 10	\$261	\$246 22
Less thon \$50 \$50 to \$74 \$75 to \$99	15	7	Ξ	=	- 7	=	-	- 8	- 8	=	=	=	-
\$100 to \$124 \$125 to \$149 \$150 to \$199	32 2 -	10 2 -	=	7 - -	3 -	=	- 2 -	22 - -	=	=	=	=	22 - -
\$200 to \$249 \$250 or more Median	- 10 \$111	- \$106	=	- \$113	- \$93	-	- \$138	10 \$114	- \$88	-	10 \$250+	Ξ	- \$113
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of		·											
household income in 1979 With a mortgage Not mortgaged	29.0 27.5 33.2	23.8 24.0 14.6	Ξ	24.0 22.8 50+	11.8 17.5 11.4	27.5 27.5	45.0 - 45.0	42.3 47.9 33.6	17.5 17.5	=	50+ 50+ 50+	18.9 18.9	42.3 49.3 32.9
Not mortgoged	27 18.9	7 14.3	=	29.2	=	Ξ	-	20 21.3	=	Ξ	-	21.4	40.0
Renter-occupied housing units PLUMBING FACILITIES	453	288	76	92	42	36	42	165	6	39	23	-51	46
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	410 43	245 43	67 9	74 18	34 8	28 8	42 -	165	6	39 -	23	51 -	46 –
1, detached or attached	87 56 86	53 49	5 24	10 16	16 7	17 2	5	34 7	Ξ	- 6	8	16	10
3 and 4 5 to 9 10 to 49	86 127 53	66 75 39	24 18 7 22	34 26 6	7 4 8	- 14 3	7 24 -	20 52 14	6	6 20 7	14 -	7 7 5	· 7
50 or moreMabile home or trailer, etc	44	6	Ξ	=	Ē	=	6	38	=	Ė	Ξ	16	2 <u>2</u> -
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999	230 109	136 70	36 28	28 26	19	19 8	34 8	94 39	6	13 14	16 1	27 12	32 12
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	48 3 18	42 3 12	12	15 3 6	15 _ _	- - 6		6 - 6	Ξ	- - 6	6 - -	-	-
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	36 3 6	22 3	Ξ.	14	8	3	-	14	=	- 6	=	12 _ _	2
\$50,000 or more Median Mean	\$4 949 \$7 485	\$5 571 \$7 608	\$5 385 \$6 138	\$9 000 \$9 466	\$10 333 \$10 201	\$4 792 \$7 133	\$4 044 \$4 010	\$4 529 \$7 270	\$3 750 \$3 705	\$6 161 \$11 047	\$2500— \$4 194	\$4 812 \$8 411	\$4 224 \$4 804
GROSS RENT Specified renter-occupied housing units	438	278	71	92	42	31	42	160	43 703	39	23	46	
Less thon \$100	128 60 84	69 46 62	15 13	16 23 21	4 8 14	22 - 6	27 - 8	59 14 22	- 6	7	- - 9	27 - 7	46 32 7 -
\$200 to \$249 \$250 to \$299 \$300 to \$349	68	42 44 15	31 12	27 5	8 8	- - 3	7 - -	26 24 5	=	19 13	6	7 - 5	5
\$350 to \$399 \$400 to \$499 \$500 or more	l 8 l	-	-	Ξ	=	-	-	8 - 2	=	=	8		- - 2
No cash rent	\$165	\$167	\$256	\$173	\$166	\$58	\$70	\$160	\$165	\$227	\$260	\$73	\$60
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in 1979	26.3	25.9	45.8	21.3	26.3	16.5	25.0	26.8	50+	45.7	50 +	21.3	25.0
Percent below poverty level	170 37.5	86 29.9	7.9	24 26.1	11 26.2	17 47.2	28 66.7	84 50.9	100.0	13 33.3	16 69.6	17 33.3	32 69.6

Table B-1. Value of Owner-Occupied Housing Units: 1980

	(Data are estimat	es posea on	o somple, see	introduction	. For meaning	or symbols,	see infroduc	non. For der	initions of ter	ns, see oppen	ixes A and b		
Allentown city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollors)	Mean (dollars)
Specified owner-occupied housing units	21 781	391	2 801	5 134	5 048	3 471	2 063	2 103	424	271	75	34 700	38 900
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	15 607 337 2 856 2 566 6 743 3 105	166 13 - 15 47 91	1 558 28 235 185 647 463	3 374 104 560 446 1 483 781 523	3 814 102 912 656 1 432 712	2 658 65 529 423 1 165 476	1 700 18 299 305 810 268	1 693 7 255 365 853 213	343 51 104 138 50	239 - 15 31 142 51	62 - - 36 26 -	36 900 32 100 37 100 39 700 38 100 32 600	41 200 32 300 39 600 46 000 42 600 36 400
Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	306 193 633 521 4 412 29 268 299	88 - 6 45 37 137 - - 9	326 35 38 30 134 89 917 10 16 56 298	45 98 40 147 193 1 237 6 82 55	318 19 74 44 116 65 916 13 86 54 330 433	228 36 42 95 55 585 - 46	105 10 39 8 32 16 258	140 	24 -7 -7 -11 6 57 - 13	6 - - - 6 26 - - -	4 - - - 4 9 - - 9	28 800 26 600 31 500 35 500 29 400 25 800 29 000 26 900 33 300 36 600	33 400 27 600 35 400 35 900 32 500 33 500 33 000 25 700 37 800 40 600
45 to 64 years 65 years and over Median age	1 503 2 313 55.0	59 69 65.2	298 537 61.3	464 630 57.1	330 433 51.8	169 320 53.3	101 121 53.2	72 143 51.4	10 34 49.9	26 54.0	44.2	28 000 28 100	31 100 32 800
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	1 596 3 575 2 723 4 796 9 091	7 6 42 73 263	140 298 278 569 1 516	308 831 545 976 2 474	434 974 626 946 2 068	321 602 441 845 1 262	198 259 310 506 790	126 432 306 712 527	38 91 108 79 108	14 60 55 68 74	10 22 12 22 22 9	38 100 36 300 38 000 38 000 31 300	41 500 41 900 42 900 41 700 34 500
ROOMS 1 to 3 rooms	88 1 039 3 308 8 115 4 638 4 593 6.3	3 51 110 147 54 26 5.7	30 266 536 1 088 486 395 6.0	47 242 870 1 849 1 102 1 024 6.3	201 628 2 167 1 032 1 020 6.3	164 641 1 441 707 518 6.1	8 73 282 780 555 365 6.4	31 223 551 534 764 7.0	- 11 18 60 97 238 7.7	23 62 186 5.3	- - - 9 9 57 8.5+	23 100 28 000 32 100 34 200 35 900 38 200	23 600 30 400 34 100 36 100 40 300 47 900
BEDROOMS None	7 271 3 665 12 482 3 179 2 177	20 148 173 43 7	61 763 1 336 370 271	7 50 944 2 560 768 805	72 645 3 164 496 671	19 616 2 374 313 149	36 283 1 320 353 71	13 224 1 250 518 98	- 30 198 166 30	- 12 89 120 50	- - 18 32 25	21 300 30 600 29 600 36 700 38 300 30 100	21 300 31 400 32 900 39 300 46 200 36 900
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	512 388 1 829 4 308 2 279 12 465	- - - 14 377	- 11 115 222 2 453	18 18 79 405 286 4 328	88 99 310 912 578 3 061	116 96 348 993 624 1 294	48 34 394 818 305 464	183 83 557 844 156 280	31 38 78 138 60 79	28 20 52 51 31 89	- - 32 3 40	55 600 48 200 53 200 47 300 40 600 27 300	59 400 55 400 55 500 49 800 42 200 30 700
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$7,999. \$10,000 to \$12,499. \$12,500 to \$14,999. \$15,000 to \$19,999. \$20,000 to \$24,999. \$25,000 to \$34,999. \$35,000 to \$49,999. \$35,000 to \$49,999. \$50,000 or more Median	1 633 2 747 1 375 1 475 3 452 3 584 4 556 2 322 637 \$20 259 \$21 745	77 118 48 53 38 45 9 3 - \$10 026 \$11 197	385 652 250 217 486 329 355 118 9 \$13 808 \$15 388	477 827 420 441 1 020 834 765 298 52 \$17 120 \$18 006	318 526 272 377 904 933 1 203 434 81 \$20 608 \$21 087	183 372 191 177 510 746 918 301 73 \$21 792 \$21 874	53 137 86 121 260 352 609 387 58 \$25 335 \$26 249	134 95 99 77 197 278 529 553 141 \$28 306 \$28 662	20 3 12 37 56 119 109 68 \$30 000 \$35 733	6 - 6 - 7 49 102 101 \$43 747 \$58 664		26 200 26 800 28 900 30 600 31 800 36 100 39 500 50 200 65 400	30 500 30 000 32 900 32 900 34 300 38 100 42 500 52 500 79 000
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With o mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 20 to 29 percent	10 236 3 623 2 240 1 852 901 595 962 63 18.3 11 54 4 845 2 383 1 292 826 585	666 225 13 4 7 - 17 - 18.11 325 91 95 29 41 22 17	870 381 105 127 76 57 106 18 17.1 1 931 763 345 292 143	2 103 796 483 305 133 159 221 6 17.6 3 031 1 209 623 317 277 182	2 635 858 649 532 200 123 261 12 18.5 2 413 1 107 513 207 168 84	1 808 629 398 375 154 101 145 6 1 8.4 1 663 679 342 215 94 88	1 081 387 185 215 140 68 79 7 19.1 982 454 159 124 60	1 226 404 321 193 131 55 108 14 18.1 877 355 203 89 30 61	248 70 50 77 21 19 11 - 20.3 176 86 33 19 9	146 58 15 24 31 4 14 - 20.0 125 83 30 -	53 15 21 - 8 9 - 17.7 22 18 - 4	37 800 37 200 37 400 39 200 42 100 35 400 36 300 33 100 31 800 32 200 30 500 27 300 27 500	42 300 41 300 42 900 47 200 41 500 39 500 38 600 37 500 36 000 34 000 32 000 35 000
30 to 34 perceni 35 percent or more Not computed Medion SELECTED CHARACTERISTICS Complete plumbing for exclusive use	399 1 138 77 11.9	17 30 13.8	204 24 12.8 2 794	104 302 17 12.4 5 130	104 210 20 10.9	45 190 10 12.2 3 464	30 71 10.9	31 102 6 12.0	17 10.3	12 10—	- - 10-	31 100 31 200 26 300 	33 500 35 200 29 000
1.01 or more persons per room Lacking complete plumbling for exclusive use 1.01 or more persons per room Hearing equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	232 38 7 21 768 20 756 13 334 1 958 1 120 5.1	7 391 332 176 13 58 14.8	72 7 2 794 2 581 1 069 44 256 9.1	96 4 - 5 128 4 826 2 703 65 298 5.8	49 7 7 5 048 4 841 3 137 280 225 4.5	7 7 7 3 471 3 384 2 351 338 153 4.4	2 063 2 003 1 564 296 31 1.5	2 103 2 047 1 660 555 93 4.4	- 6 - 424 409 390 179 - -	271 258 214 139 6 2.2	- - 75 75 70 49 - -	26 100 30 700 32 500 34 700 35 000 38 600 56 600 26 700	38 900 25 900 33 200 32 500 38 900 39 200 43 000 63 600 31 400

Table B-2. Gross Rent of Renter-Occupied Housing Units: 1980

	[Data are estima	ies posed oil d	Sumple, See I	nirodocnon, ri	or meaning of	symbols, see ii	infoduction. re	or definitions o	r terms, see o	ppendixes A dif	u oj	
Allentown city	Total	Less than \$100	\$100 to \$149	\$150 ta \$199	\$200 to \$249	\$250 ta \$299	\$300 ta \$349	\$350 to \$399	\$400 to \$499	\$500 or more	Ñ cosh rent	Median (dollars)
Specified renter-occupied housing units	17 011	1 666	1 891	3 102	4 505	3 245	1 142	487	357	73	543	217
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	4 589	69	311	614	1 291	1 140	485	230	207	36	206	247
15 to 24 years	830 1 325 499	24 21	26 43 43 55	146 169	300 411 124	228 399 85	77 113 95	56 56 53	75 26	- - 4	16 38 7	238 250 262 258 236 212 227 221 225 198 151 201 201 228 243 197
45 to 64 years65 years and over	1 043 892	16	1 144	62 103 134	259 197	241 187	116 84	56 53 89 27 62	40 58 47	20 12 16	104 41	258 236
15 to 24 years	4 280 962	241 7	566 75 91 51	926 198	1 241 303	815 280		9	_	16	132 15	212 227
25 to 34 years 35 to 44 years 45 to 64 years	1 430 473 701	16 59	91 51 136	319 104 152	531 125 189	317 100 82	234 75 53 43 32 31	28 2 14	22 19 6		28 13 27	221 225
65 years and over Female householder, no husband present	714 8 142	118 1 356	213 1 014	153 1 562	93	36 1 290	31 423	195	103	12 21	49 205	151
15 to 24 years	1 109 1 796	168 139	53 80	175 432	409 568	236 388	41 108	15 65 89	- 6	10	12	220 218
25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	840 1 685 2 712	61 179 809	43 236 602	128 448 379	219 438 339	199 218 249	88 95 91	89 22	13 6 78	11	43 150	243 197
median age	39.8	67.5	65.3	38.0	32.2	32.3	39.1	38.0	49.0	59.4	62.4	133
YEAR HOUSEHOLDER MOVED INTO UNIT	6 548	287	509	1 187	1 942 1 711	1 555 1 030	572 327	255	131	29	81	231 212
1975 to 1978 1970 to 1974 1960 to 1969	5 956 2 279 1 359	830 267 168	561 409 266	1 122 393 245	478 240	387 229	165	255 132 78 15	138 66 22	16 7 21	89 29 88	206 191
1959 or earlier	869	114	266 146	245 155	134	44	65 13	7		-	256	169
ROOMS 1 room 2 rooms	612 1 329	202 226	301 504	69 315	32 213	8 51	- 7	-	-	-	13	107 143
2 rooms 4 rooms	4 845 4 796	736 236	561 329	315 1 193 957	1 649 1 453	525 1 231	107 379	23 96	47	7	51 61	197
5 rooms6 rooms	3 210 1 326	161 105	116 42	367 136	858 187	959 292	355 193	155 89	150 91	10 24 32	79 167	230 253 274 292
7 or more rooms	893 3.9	3.1	38 2.8	65 3.5	113 3.7	179 4.3	101 4.7	124 5.3	69 5.4	32 6.3	172 5.9	292
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979												
All income levels in 1979 Complete plumbing for exclusive use	17 011 16 524	1 666 1 585 1 054	1 891 1 715	3 102 3 026	4 505 4 441	3 245 3 169	1 142 1 128	487 487	357 357	73 73	543 543 502	217 218
0.50 or less 0.51 to 1.00 1.01 to 1.50	11 261 4 830 342	438	1 190 460 40	2 085 849 92	3 117 1 248 55	2 031 1 064 67	682 426	290 191 6	250 100	73 60 13	502 41	216 226
1.51 or more	91 487	64 29 81	25 176	76	21	7 76	9	-			=	226 188 139 145 181
Locking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00	208 271	32 49	48 128	54 22	64 22 42	38 30	14	Ξ	Ξ		-	119 [
1.01 to 1.50 1.51 or more	8 -	_	=	_	Ξ	8 -	Ξ	Ξ	Ξ	_	=	288
Complete plumbing for exclusive use	3 726 3 540	1 082 1 041	505 416	711 672	625 619	452 441	139 139	75 75	39 39	6 6	92 92	167 169 157
Complete plumbing for exclusive use	258 186	67 41	47 89	56 39	34 6	21 11	20	-		=	=	123
BEDROOMS None	712	010	222	100	20							100
1	713 8 195 5 720	213 973 297	332 1 241 232	122 2 007 723	38 2 634 1 453	902 1 890	270 575	61 201	7 194	17	100 138	109 197 252 271 249 292
3 4	1 777 360	135 33 15	34 36	723 229 17	284 57	367 49	575 227 27	151	129 18	41 15	180 76	271 249
UNITS IN STRUCTURE	246	15	16	4	39	29	43	42	9	-	49	292
1, detached or attoched	3 010 2 477	421 81	145 295	344 681	513 747	516 481	253 70	217 27	128 35	34	439 60	237 208
3 and 4 5 to 9 10 to 49	3 153 2 933	185 114	431 355 200	1 139 520 350	809 1 038	339 581	125 205 310	94 45	18 51	10	13 14 11	194 220
50 or more Mabile home or troiler, etc.	3 558 1 864 16	93 772	462 3	68	1 261 131	1 198 130	172 7	45 82 22	51 30 95	23 6 -	6	220 246 116 221
YEAR STRUCTURE BUILT												
1975 to March 1980 1970 to 1974	1 329 2 168 3 144	323 417 254 15	163 202 155 37 94	54 40 134 152 292 2 430	267 522 1 094	307 569 919 263	133 238 355 81	54 77 81 38 54 183	19 98	6 5 17	3	227 242
1960 to 1969 1950 to 1959 1940 to 1949	1 054 1 445	189	37 94	152 292	367 339	263 311	81 84	38 54	98 89 23 16	10	46 68 62	242 246 237 216 194
1939 or earlierSTORIES IN STRUCTURE	7 871	468	1 240	2 430	1 916	876	84 251	183	112	31	364	194
1 to 3 4 or more	14 926 2 085	851 815	1 364 527	2 880 222	4 316 189	3 147 98	1 021 121	457 30	291 66	68 5	531 12	224 122 104
GROSS RENT AS PERCENTAGE OF HOUSEHOLD	1 661	794	426	81	89	65	106	30	59	5	6	104
INCOME IN 1979 Less than 15 percent	2 959	230	397	584	807	601	204	51	56	29		217
20 to 24 percent	2 817 3 009	230 260 622 211 139	397 274 255 222 187 279	584 533 497 305 156 420 579 28	858 687 494	530 618	204 200 178 122	105 61 28 46 74	56 57 86 39 27 35 57	5	:::	218 209 211 228 217 222 194
25 to 29 percent 30 to 34 percent	1 674 1 252 2 090	139 118	222 187 279	305 156 420	494 304 616	249 280 353 579	89 191	28 46 74	39 27 35	24 4	:::	211 228 217
35 to 49 percent 50 percent or more Not computed	2 484 726	71 15	224 53		708 31	35	145 13	114	-	7 -	543	222 194
MedianSELECTED CHARACTERISTICS	23.9	22.7	24.9	24.2	24.2	23.8	24.5	29.0	23.8	28.1	•••	
Heating equipment Central heating system	16 990 15 792	1 666 1 523	1 891 1 742	3 088 2 852	4 498 4 176	3 245 3 054	1 142 1 094	487 434 284	357 348 273	73 73	543 496	21 7 218
Air conditioning Central system	9 262 1 596	461 127	744 167	1 042 62	2 705 131	2 425 347	948 382	284 146	273 159	66 28	314 47	241 291

Table B-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

					Но	usehold incor	me in 1979						
Allentown city	Tabel	Less than	\$5,000 to	\$10,000 to	\$12,500 to \$14,999	\$15,000 to	\$20,000 to	\$25,000 to	\$35,000 ta	\$50,000 or	Medion	Mean	Income in 1979 below poverty
	Total	\$5,000	\$9,999	\$12,499		\$19,999	\$24,999	\$34,999	\$49,999	more	(dollars)	(dollors)	level
Owner-occupied housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	24 141	1 958	3 164	1 579	1 637	3 850	3 843	4 936	2 489	685	19 849	21 401	1 279
Married-couple families	16 982 361	335	1 393 20	9 83 22	1 171 19	2 935 109	3 061 101	4 296 68	2 196	612	22 452 20 295	24 580 21 830	348
25 to 34 years	3 120 2 796	36 24	71 69	182 105	226 102	834 432	709 609	886 912	171 450	5 93	21 360 25 470	21 865 27 063	58 37
45 to 64 years65 years ond over	7 281 3 424	109 162	274 959	267 407 195	338 486 135	1 003 557 357	1 271 371	2 186 244	1 410 154	423 84 38	26 782 13 447	28 498 16 982	143 102 134
Male householder, no wife present	2 074 117 392	218 6 23	418 18 50	14 35 25	135 14 26	357 30 86	284 13 81	329 15 69	100 7 22	38	15 866 15 956 17 857	17 490 17 280 18 664	6 41
35 to 44 years	224 688	19 52	24 58	25 54 67	26 39 30	47 134	20 130	54 139	_ 59	9 23	17 929 20 188	19 282 21 569	14
65 years and overFemale householder, no husband present	653 5 085	1 405	268 1 353	67 401	331	60 558	40 498	52 311	12 193	6 35	8 781 9 130	11 911 12 382	33 40 797 24 57 75 164 477
15 to 24 years 25 to 34 years 35 to 44 years	56 301 329	13 35 58	25 73 64	5 41	5 25 23	57 41	13 46 69	45 12	15 21	Ξ	8 438 15 613 12 663	10 832 15 912 14 609	57 75
45 to 64 years65 years and over	1 651 2 748	219 1 080	369 822	173 182	162 116	281 179	182 188	160 94	95 62	10 25	13 495 6 531	15 304 10 005	164 477
Median age	55.2	71.2	68.4	62.3	60.1	51.8	49.6	47.9	51.8	54.3	•••	•••	64.2
YEAR HOUSEHOLDER MOVED INTO UNIT	1 851	66	162	90	104	305	505	466	128	25 72	21 931	22 455	77
1975 to 1978	4 051 3 057	176 166	238 201 524	297 186	283 181	922 606 770	713 504 788	965 756	385 339	118	20 711 21 535 22 530 15 718	22 226 23 709	205 119
1960 to 1969	5 222 9 960	318 1 232	2 039	211 795	330 739	1 247	1 333	1 288 1 461	801 836	192 278	15 718	24 130 18 732	248 630
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	24 062	1 938	3 154	1 570	1 637	3 836	3 830	4 929	2 483	685	19 866	21 422	1 263
1.01 or more persons per room Lacking complete plumbing for exclusive use	281 79	20	16 10	11	19	49 14	47 13	84 7	46	9 -	24 909 15 179	25 808 14 993	24 16
1.01 or more persons per room	7 24 118	1 958	3 152	1 579	1 637	3 839	3 843	4 936	2 489	685 659	18 750 19 864	17 850 21 410	1 279
Central heating system Air conditioning Central system	22 984 14 723 2 127	1 817 813 55	3 003 1 569 174	1 443 792 97	1 591 912 81	3 655 2 299 228	3 690 2 531 354	4 690 3 344 468	2 436 1 901 414	562 256 678	19 977 21 695 26 157	21 546 23 541 31 806	1 205 536 45
Vehicles available	21 222 9 688	9 50 803	2 046 1 706	1 335 1 000	1 513 1 054	3 642 2 015	3 736 1 590	4 861 1 150	2 461 304	678 66 612	21 341 15 730	23 121 16 768	851 677
2 or moreHouse heating fuel	11 534 24 118	147 1 958	340 3 152	335 1 579	459 1 637	1 627 3 839	2 146 3 843	3 711 4 936	2 157 2 489	612 685 202	26 554 19 864 18 707	28 457 21 410	174 1 279
Utility gas Bottled, tank, or LP gas Electricity	8 476 34 2 178	678 11 161	1 255 12 178	538 11 111	603 - 67	1 542 267	1 360	1 645 - 566	653 - 413	202 - 69	6 250	20 363 7 058 24 853	434 4 134
Fuel oil, kerosene, etcOther	12 814 616	1 072	1 606 101	860 59	950 17	1 943 87	346 2 017 120	2 582 143	1 382	402 12	24 463 19 943 20 377	21 574 21 034	681 26
Median rooms	6.2	36 5.9	5.8	6.1	6.2	6.2	6.3	6.4	6.9	7.4	•••		6.1
Specified awner-occupied housing units MORTGAGE STATUS AND SELECTED MONTHLY	21 781	1 633	2 747	1 375	1 475	3 452	3 584	4 556	2 322	637	20 259	21 745	1 120
OWNER COSTS	10 236	201	510	479	404	1 001	0.000	0 004	1 241	303	22 907	24 481	407
With a mortgage Less than \$200 \$200 to \$249	890 1 690	281 48 77	560 131 135	473 50 89	624 76 119	1 891 207 328	2 039 139 342	2 824 177 441	46 144	16 15	18 543 21 133	19 621 21 454	407 63 108
\$250 to \$299 \$300 to \$349	1 845 1 774	36 61	101 62 75	129 92	141 131	447 355	342 307 412	436 441	217 189	31 31	20 995 21 904	23 102 23 305	51 74
\$350 to \$399 \$400 to \$499 \$500 to \$599	1 346 1 440	7 45	75 46 5	60 35	66 61	287 160 76	317 339 152	398 475 329	116 232 144	20 47 60	22 405 25 373	23 530 26 479 31 260	63 108 51 74 33 65 13
\$600 ta \$749	785 317 149	<u>-</u>	5	117	12 18	31	25	104	82 71	41 42	28 434 30 432 37 914	36 231 47 474	
MedianNot mortgaged	\$320 11 545	\$272 1 352	\$257 2 187	\$288 902	\$291 851	\$296 1 561	\$328 1 545	\$341 1 732	\$361 1 081	\$482 334	16 490	19 319	\$282 713
Less than \$50\$50 to \$74	38 146	5 65	21 54	8	5 6	-	7	-	-	_	8 056 5 870	9 921 7 322	19
\$75 to \$99 \$100 to \$124	1 087 2 186	223 322	268 528	94 248	96 171	162 308	110 249	83 251	39 102	12 7	11 396 12 450	13 623 15 115	113 155
\$125 to \$149 \$150 to \$199 \$200 to \$249	2 542 3 336 1 425	303 272 102	511 608 129	201 197 109	215 241 75	356 494 182	380 442 226	364 627 296	177 339 257	35 116 49	15 621 18 599 22 274	17 451 20 429 23 883	113 155 180 157 61 28
\$250 or more Median	785 \$148	60 \$130	68 \$136	45 \$138	42 \$142	59 \$147	118 \$152	111 \$163	167 \$183	115 \$199	25 066	34 641	28 \$135
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD	,	****	****	••••	•	•	*	•	,	·			
INCOME IN 1979 With a mortgage	10 236	281	560	473	624	1 891	2 039	2 824	1 241	303	22 907	24 481	407
With a mortgage	3 623 2 240		6	6 32	14 121	299 495	612 604	1 499 739	921 222	266 27	30 109 23 932	33 013 25 122	13
75 to 79 percent	1 852 901 595	6	37 38 108	55 117 104	163 107 115	579 312 139	531 176 92	425 114 28	46 37 9	10 _ _	20 623 17 345 14 359	21 457 18 860 15 285	10 5 19
30 to 34 percent 35 percent or more Not computed	962 63	212 63	371	159	104	67	24	19	6	=	8 344 2500—	9 268 -540	297 63
Median	18.3 11 545	50+ 1 352	40.7 2 187	31.3 902	25.7 851	21.3 1 561	18.4 1 545	14.6 1 732	11.9 1 081	10— 334	16 490	19 319	50+ 713
Less than 10 percent10 ta 14 percent	4 845 2 383	5	34 222	45 369	147 430	669 689	1 009 462	1 549 183	1 058	334	28 141 16 092	31 015 16 819	3 7
15 to 19 percent	1 292 826	18 67	549 583	290 101	211 38	162 33 8	62 4	=	=	Ξ	10 681 7 806	11 309 8 462	13
25 to 29 percent 30 to 34 percent 35 percent or more	585 399 1 138	114 175 896	367 206 226	63 18 16	25 _ _	- 8	8 - -	-	=	Ξ	6 647 5 358 3 844	7 386 5 732 3 934	8 20 58 527 77
Not computed	77 11.9	77 44.6	22.5	15.6	13.2	10.8	10-	10—	10—	10-	2500—		77 50+

Table B-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

	Daid the estimo					usehold inco				, 555 577	Mad III and D	,	
Alientown city	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dallars)	Income in 1979 below poverty level
Renter-occupied housing units	17 166	4 377	4 060	2 066	1 407	2 250	1 403	1 218	260	125	10 177	12 312	3 770
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	4 674 837 1 358 499 1 084 896 4 297	389 117 72 35 44 121 863	760 188 117 60 123 272 870	563 96 177 52 115 123 571	505 95 154 49 96 111 413	944 242 311 96 193 102 675	692 74 290 69 190 69 421	638 22 207 103 235 71 368	119 3 17 23 54 22 77	64 - 13 12 34 5	15 565 12 961 17 325 16 715 19 157 11 118 11 819	17 051 12 695 18 120 18 842 21 379 13 265 13 562	467 133 137 61 72 64 635 154 152
15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Famale householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	962 1 435 473 713 714 8 195 1 109 1 817 848 1 692	172 196 45 143 307 3 125 412 485 162 492	253 200 61 127 229 2 430 299 557 266 580 728	150 232 82 55 52 932 140 287 157 200	109 132 47 118 7 489 61 154 99 96 79	157 319 80 93 26 631 112 191 111	49 197 63 67 45 290 47 93 21	68 121 74 71 34 212 26 36 16 90	4 26 14 33 - 64 12 8 16 6	12 7 6 14 22 - 6	10 933 14 195 15 078 13 167 5 862 6 766 7 083 8 804 9 919 7 675	12 059 14 675 17 358 14 945 9 455 8 955 9 093 9 839 10 683 9 780	40 108 181 2 668 461 610 273 484
65 years ond over	2 729 39.8	1 574 61.1	728 46.4	148 33.9	35.0	102 32.2	16 33.8	44 41.1	22 47.7	16 55.3	4 619	7 261	840 40.7
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	6 592 5 979 2 326 1 377 892	1 467 1 530 681 383 316	1 709 1 327 543 302 179	988 597 261 138 82	536 609 117 109 36	898 848 298 133 73	472 576 163 156 36	410 392 183 109 124	74 72 61 17 36	38 28 19 30 10	10 304 10 555 9 481 10 063 8 144	11 876 12 317 12 345 14 070 12 710	1 510 1 313 503 251 193
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less. 0.51 to 1.00 1.01 to 1.50 1.51 or mare Lacking complete plumbing for exclusive use 0.50 or less. 0.51 to 1.00 1.01 to 1.50 1.51 or more	16 679 11 328 4 905 355 91 487 208 271 8	4 157 2 910 1 109 115 23 220 95 125	3 951 2 735 1 061 111 44 109 58 51	2 054 1 415 611 28 - 12 7 5	1 377 940 386 38 13 30 5 25	2 195 1 463 703 25 4 55 19 36	1 374 894 469 4 7 29 13	1 194 700 460 34 	260 177 83 - - - -	117 94 23 - - 8 - - 8	10 282 10 034 11 156 7 111 7 163 6 152 5 978 5 938 52 076	12 395 12 241 12 996 9 801 9 241 9 497 8 703 8 887 50 830	3 584 1 890 1 423 233 38 186 69 117
SELECTED CHARACTERISTICS Heating equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more House heating fuel Unity gos Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Median rooms	17 145 15 926 9 340 1 646 11 362 8 176 3 186 17 145 5 635 100 4 336 6 899 175 3.9	4 370 4 030 1 524 296 1 362 1 287 75 4 370 1 435 1 8 1 070 1 795 52 3.2	4 046 3 755 2 009 2 89 2 233 1 958 275 4 046 1 338 24 896 1 738 50 3.7	2 066 1 821 1 159 192 1 680 1 423 257 2 066 669 24 414 946 13 3.9	1 407 1 299 874 90 1 227 952 275 1 407 517 - 357 521 12 4.0	2 250 2 168 1 546 217 2 047 1 364 683 2 250 664 12 693 869 12 4.2	1 403 1 335 989 182 1 304 657 647 1 403 460 - 425 518 - 4.4	1 218 1 151 915 280 1 140 421 719 1 218 405 22 401 354 36 4.8	260 242 205 58 249 64 185 260 101 49 110	125 125 119 42 120 50 70 125 46 31 48	10 189 10 244 12 453 13 778 13 327 11 481 20 206 10 189 10 166 10 833 11 220 9 741 8 092	12 320 12 444 14 793 18 047 15 130 12 679 21 422 12 320 12 354 14 181 13 144 17 51 12 169	3 763 3 426 1 070 191 1 335 1 167 168 3 763 1 267 776 1 655 54 3.6
Specified renter-occupied housing units	17 011	4 341	4 041	2 032	1 407	2 250	1 403	1 157	255	125	10 152	12 263	3 726
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent Median	1 979 2 674 4 918 4 247 1 806 508 136 172 28 543 \$185	1 452 919 1 064 522 209 21 7 10 - 137 \$132	343 983 1 263 962 252 77 24 6 - 131 \$174	95 202 836 612 191 69 - - 27 \$192	25 180 489 473 180 21 5 9 - 25 \$200	23 166 642 838 393 89 27 19 - 53 \$214	21 101 368 435 261 98 35 25 - 59 \$218	16 104 209 337 268 87 23 46 4 63 \$227	4 19 41 50 33 32 10 32 - 34 \$247	- 6 18 19 14 5 25 24 14 \$345	4 076 6 917 10 395 12 645 15 727 18 850 21 042 29 643 68 533 10 324	5 031 8 788 11 272 13 934 16 680 20 509 23 400 39 165 73 022 14 793	1 137 666 1 062 503 229 22 - 9 6 92 \$151
GROSS RENT Less than \$100	1 666 1 891 3 102 4 505 3 245 1 142 487 357 73 543 \$217	1 362 708 813 664 456 111 74 16 137 \$153	233 770 948 1 171 551 144 52 41 - 131 \$200	51 139 483 683 405 166 64 7 7 27 \$224	5 97 280 527 316 85 47 25 - 25 \$227	5 66 313 750 727 220 46 51 19 53 \$248	10 51 124 465 346 174 80 85 9 59 \$253	49 122 213 360 190 90 61 9 63 \$269	- 11 19 21 63 27 34 46 - 34 \$288	- - 11 21 25 - 25 29 14 \$347	3 869 6 247 8 915 11 528 14 165 16 354 15 774 22 139 25 938 10 324	4 204 7 718 10 066 12 494 15 012 18 091 17 445 28 784 45 495 14 793	1 082 505 711 625 452 139 75 39 6 92 \$167
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less thon 15 percent	2 959 2 817 3 009 1 674 1 252 2 090 2 484 726 23.9	55 156 597 264 238 603 2 108 320 50+	140 341 538 650 588 1 284 369 131 32.4	138 296 609 478 312 165 7 27 24.7	149 450 537 157 58 31 - 25 20.9	458 1 019 568 98 47 7 - 53 18.1	789 387 136 23 9 - - 59 14.1	913 153 24 4 - - 63 12.1	206 15 - - - 34 10—	111 14 10—	23 667 15 667 11 517 9 474 8 580 6 286 3 471 6 361	25 317 15 484 11 190 9 371 8 409 6 500 3 473 11 000	140 238 397 239 170 500 1 767 275 50+

Table B-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

	[Doto ore estimo	nes oused on a	somple, see initi	oduction. For in	eaning of symbo	is, see introducti	on. For definition	ons or lenns, ser	e oppendixes A	ond bl	
Allentown city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Medion (dollars)
Specified owner-occupied housing units	10 236	890	1 690	1 845	1 774	1 346	1 440	785	317	149	320
PERSONS IN UNIT	747	95 271	156	162	86	77	113	39	19	-	288
2 persons	2 637 2 194 2 659	271 198 198 58 37	509 247 493	368 403 514 261 69 44 24	86 436 354 507 217 126 36 12	368 349 290 192	363 407 313 142 50 34 18	194 152 229 92 56	86 62 76	42 22 39 27 7	288 320 335 312 326 325 298 354
5 persons6 persons	1 236 455 177	58 37 14	247 493 185 59 32	261 69	217 126	192 46 6	142 50	92 56	76 62 5		326 325
7 persons 8 ar more persons	131 3.29	19 2.90	3.23	24 3.47	12 3.52	18 3.15	18 3.10	18 3.53	7 3.36	6 6 3.77	354
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	0 270	454	2 224	3 400) 517	3 306	1 147	402	477	197	204
Married-couple families 15 to 24 years 25 to 34 years	8 378 328 2 720	656 7 116	1 316 27 308	1 499 61 496	1 517 52 495	1 126 57 523	1 167 88 435	683 22 230 222	277 14 85	137 - 32	324 365 344
35 to 44 years 45 to 64 years 65 years and over	2 229 2 911 190	181 293 59 52	360 562 59	383 534 25	407 541 22	220 315 11	435 307 333	222 204	100 73 5	49 56	365 344 323 306 231 311
Male householder, no wife present	783 103 293	-	308 360 562 59 168 13 77 19	383 534 25 1 52 55 58 18	22 89 18	105	147	49	21 5	_	311 285
25 to 34 years 35 to 44 years 45 to 64 years	154 203	33	17 19 52	18 21	18 25 14 17	35 22 41	67 47 28	17 21 11	13	-	285 301 404 289
65 years and over	30 1 075 29	8 182	7 206	194 11	15 168	115	126 8	53	19	12	275 289 270
25 to 34 years	240 223 495	10 13 27	43 32 85	34 60	37 23 108	44 26	33 32 47	30 14	6	- 9	341 294
45 to 64 years 65 years and over Median age	495 88 40.5	101 31 48.7	46 44.3	84 5 40.2	108 - 40.6	45 - 35.2	47 6 37.0	9 - 37.9	13 40.2	3 - 43.3	287 214
YEAR HOUSEHOLDER MOVED INTO UNIT		20		107	100	204	07	204	22		
1979 to Morch 1980	1 452 3 213 2 098	32 83 193	59 338 385 602	107 564 474	189 624 339	304 589 211	417 571 239	224 282 169	89 108 70	31 54 18 33 13	407 350 300 280 236
1960 ta 1969 1959 ar earlier	2 443 1 030	289 293	602 306	557 143	487 135	161 81	199 14	85 25	70 30 20	33 13	280 236
ROOMS 1 to 3 rooms	16	4	5	_	7	_	_	_	_	_	240
4 rooms5 rooms	330 1 232	68 143 315	85 311 658	75 212 637	32 181 655	19 149	40 128 412	11 75 167	33	-	258
6 rooms 7 rooms 8 or more rooms	2 496 2 770	213 147	343 288	484 437	468 431	487 354 337	334 526	214 318	33 52 65 167	21 119	288 307 322 362
YEAR STRUCTURE BUILT	6.6	6.2	6.2	6.5	6.5	6.6	6.9	7.2	7.6	8.5+	
1975 to March 1980	449 354	_	5 24	23 41	53 71	69 37	138 79	104 54	30 45	27 3	444 406
1960 to 1969 1950 to 1959 1940 to 1949	1 200 2 083 1 171	30 227 82	24 92 365 184	170 361 185	318 312 199	176 276 223	231 286	120 166 81	39 43 24	24 47 11	348 314 334 293
1939 or earlier	4 979	551	1 020	1 065	821	565	182 524	260	136	37	293
VALUE Less thon \$10,000	66 870	34	26	_ 178	-	-	6	-	~	-	197
\$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999	2 103 2 635 1 808	257 292 216 68 16	26 328 498 515 245 58	584 465 312	66 377 564	25 181 436 349 155 176	13 137 344 279	21 83	13 12 33 56	=	227 272 311
\$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999	1 808 1 081 1 226	68 16 7	245 58	312 184 122	564 406 172 173	349 155 176	279 264 324	116 162 271	33 56 103	14 30	334 386 433
\$80,000 to \$99,999 \$100,000 to \$149,999	248 146	į.	=	-	16	18	66	91 41	43 39	14 53 38	526 673
\$150,000 or mare	\$37 800	\$26 100	\$29 900	\$33 400	\$37 600	\$40 900	\$47 800	\$60 700	\$65 300	\$115 900	750+
PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	3 623 2 240 1 852	579 126	1 060 269 103	821 423 290	537 458 379	257 377 314	251 329 404	72 169 210	41 62 68	5 27 29	261 333 366
25 to 29 percent	901 595	55 21 48	63 48	116 63 125	458 379 123 115	169 71	191 68	149 138	68 32 31	27 29 37 13 38	388 367 357 254
35 percent or more Not computed Median	962 63 18.3	48 13 12.3	129 18 13.4	125 7 16.2	157 5 18.8	158 - 20.6	184 13 21.7	40 7 23.5	83 	26.8	254
SELECTED CHARACTERISTICS											
Steam or hot water system Central warm-air furnace or electric heat pump	10 229 5 332 3 187	890 374 372	1 690 791 629	1 845 1 089 523	1 767 971 529	1 346 703 450	1 440 723 393	785 448 172	317 166 66	149 67 53	320 321 307
Other built-in electric units Floor, wall, or pipeless furnace	1 087 131 492	25 74 45	144 22 104	523 147 13 73	164 5 98	127	232 4 88	134 13 18	85	53 29 -	321 307 375 193
Other means Air conditioning Central system	6 556 1 073	493 28	1 000 83 917	1 170 114	1 071	66 900 139	966 258	575 173	249 85	132 82	312 329 421
1 or more individual room units House heating fuel Utility gas	5 483 10 229 3 676	465 890 512	917 1 690 761	1 056 1 845 647	960 1 767 631	761 1 346 492	708 1 440 404	402 785 156	164 317 41	50 149 32	316 320 294
Bottled, tonk, or LP gas Electricity	1 343	5 25 307	_ 150	189	212	150	290	190	85	52 52 65	294 175 382
Fuel oil, kerosene, etcOther	4 976 229	307 41	737 42	944 65	896 28	675 29	722 24	439	191	65	382 328 274

Table B-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

	(Dato ore estimate	s based on a somp	ole, see Introduction	on. For meaning	of symbols, see I	Introduction. For	definitions of term	is, see appendixes	A ana Bj	
Allentown city	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Alleliown dry										
Specified owner-occupied housing units	11 545	38	146	1 087	2 186	2 542	3 336	1 425	785	148
PERSONS IN UNIT	_									
1 person	2 702	17	102	428	599 1 042	532 1 203	671	222	131	135 149
2 persons 3 persons	5 448 1 919	16	44	498 81	389	460	1 616 569	681 249	364 155 80	151
4 persons	932 343	5	_	36 25	114 31	232 55	569 273 140	192 62	80 30	164
5 persons6 persons	140	<u> </u>	=	19	ii	37	47	19	7	151 164 172 153 154
7 persons 8 or more persons	48 13		=		_	23	12		13	154 191
Median	2.06	2.63	1.22	1.73	1.97	2.11	2.12	2.22	2.22	'
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	7 229	16	24	525	1 253	1 628	2 176	1 040	567	154
15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 55 years 65 years and over 45 to 64 years 65 years and over 45 to 64 years 65 years and over 45 to 65 years and over 45 to 65 years and over 45 years 165	9 136	9	=		12	49	29	37	9	50— 162
35 to 44 years	337	-	-	33 213	71	34	122	54	23	163
45 to 64 years65 years and over	3 832 2 915	7	24 25	213	553 617	917 628	1 261 764	566 383 97	315 2 2 0	163 159 146 140 88 98 152 137 144
Male householder, no wife present	979	11	25	128	233	157	266	97	62	140
25 to 34 years	13	=1	-[6 7	_	_	=	6	_	98
35 to 44 years	39 430	-	17	13 33 69	130	6	13 110	7	-	152
45 to 64 years 65 years and over Female householder, no husband present	491	11	14 11 97	69	103	82 69	143	32 52	29 33	144
15 to 24 years	3 337	11	97	434	700	757	894	288	156	
25 to 34 years	28	5	-	6	_	7	.5	-	5	136 147
35 to 44 years	76 1 008		7 12	166	222	36 246	1) 248) 1 81	11 33	147
65 years and over	2 225	6	12 78	166 262	478	468	630	196	107	136 140
Medicin age	64.6	63.6	71.0	66.4	66.3	63.8	63.9	63.1	63.7	•••
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	144 362	9	10 7	13 31 57	33	18 98	64 87	30 66	35	167 154
1970 to 1974	625	-1	-1	57	111	114	157	116	70	160
1960 to 1969	2 353 8 061	12	17 112	212 774	324 1 718	488 1 824	732 2 296	332 881	236 444	158 144
	• • • • • • • • • • • • • • • • • • • •					. 521	2 2.0	33.		
ROOMS	72		100	10	14	12	24			150
1 to 3 rooms	709	6	60	10 79	14 190	12 145	36 154	39	36	150 128
5 rooms6 rooms	2 076 4 72 3	16 16	60 19	260 498 117	365 921	495 1 111	628 1 407	176 515	117 217	130 128 144 145 164 157
7 rooms	2 142	10	38 22	117	404	355	632	408	204	164
8 or more rooms	1 823 6.1	5.3	5.2	123 5.9	292 6.1	424 6.1	479 6.1	287 6.5	211 6.6	157
The same of the sa	0.,	5.5	3.2	3.7	0.1	0.1	0.1	0.5	0.0	
YEAR STRUCTURE BUILT	(2)						20	۵,	10	204
1975 to March 1980	63 34		=	12	8 5	_	22 12	21	12 5	204 137
1960 to 1969	629 2 225	-	17	4 59	30 207	61 375	248 735	175 463	94 379	191 182
1940 to 1949	1 108	=	-	49	98	242	483	183	53	167
1939 or earlier	7 486	38	122	963	1 838	1 864	1 836	583	242	135
VALUE										
Less than \$10,000 \$10,000 to \$19,999	325 1 931	1]	31 43	82	86	45 452	63 276	7 48	24	111 118
\$20,000 to \$29,999	3 031	11	41 7	466 361 113	613 872 428 119	842	682 860	140	53	132
\$30,000 to \$39,999 \$40,000 to \$49,999	2 413	7	7 24	113 48	428	710	860 740	203 321 265	53 85 55 151	148 169
\$50,000 to \$59,999	1 663 982 877	=1	- 1	5	31	356 104	426	265	151	191
\$60,000 to \$79,999 \$80,000 to \$99,999	877 176		-1	5	31	33	257 32	342 44	209	216 250+
\$100,000 to \$149,999 \$150,000 or more	125	-1	-	-1	6	_	-	26	93 22	250+
\$150,000 or more	\$31 800	\$19 700	\$19 800	\$19 900	\$23 600	\$29 000	\$37 400	\$49 000	\$61 900	250+
SELECTED MONTHLY OWNER COSTS AS		,,,,,,,,		,	,_,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•••	,		
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	4 845	27	46	539	947	1 152	1 345	516	273	144
10 to 14 percent	2 383 1 292	11	46 24 29 28	539 196 96 72 58 53 68	433 275	448 279	744 348	363 185 78	164	155 147
20 to 24 percent	826	-1	28	72	165	162	267	78	54 52	148
25 ta 29 percent 30 to 34 percent	585 399	_ [-1	58 53	100	156 96	141 123	78 41	52 18	147 145
35 percent or more	1 138	-	12	68	68 179	228	350	157	144	145 162
Not computed	77 11.9	10-	14.9	10.1	19 11.6	21 11.2	18 12.1	12.7	13.6	134
SELECTED CHARACTERISTICS										
Heating equipment	11 539	38	146	1 087	2 186	2 542	3 336	1 419	785	148
Steam or hot water system Central warm-air furnace or electric heat pump	7 279	7	77	562	1 410	1 567	2 162	984	510	150
Other built-in electric units	2 888 612	5 6	38 5	296 61	523 75	728 120	839 189	278 111	181 45	145 160 107
Hoor, Woll, or pipeless furnace	240	-	5	93	74	14	29	15	10	107
Air conditioning	520 6 778	20 12	21 49	93 75 493	104 1 106	113 1 377	117 2 082	31 1 034	39 625	158
Other means Air conditioning Central system 1 or more individual room units	885 5 893	12	49	24 469	58 1 048	119 1 258	262 1 820	168 866	254 371	196
nouse nearing tuel	11 539	38	146	1 087	2 186	2 542	3 336	1 419	785	148
Utility gas Bottled, tonk, or LP gas	4 113 14	11	89	672	1 085	979	885	216	176	134 158 196 153 148 130
ElectricityFuel oil, kerosene, etc	696	\overline{i}	5	61	86	127	232	117	57	163 1
Fuel oil, kerosene, etcOther	6 395 321	9 7	47	261 90	898 110	1 364 72	2 178 37	1 086	552	164 113
	321	1	J	,0	710	/2	3/			113

Table B -7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

-		Ov	mer-occupied I	ousing units				Rer	nter-occupied h	nusina units		
Allentown city	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	24 141	551	431	1 948	6 970	14 241	17 166	1 349	2 204	3 169	2 529	7 915
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER												
Married-couple families	16 982 361	400 21	391 20	1 621 20	5 496 127	9 074 173	4 674 837	382 76	606 94	969 168	647 173	2 070 326
25 to 34 years 35 to 44 years	3 120 2 796	168 119	134 63	183 375	940 811	1 695 1 428	1 358 499	134 27	215 73	306 76	167 71	536 252
45 to 64 years65 years and over	7 281 3 424	92	141 33 12	822 221	2 605 1 013	3 621 2 157	1 084 896	68 77	129 95	170 249	149 87	568 388
Male householder, no wife aresent	2 074 117	88	12	122 19	394 26	1 458 72	4 297 962	255 59	541 160	709 147	608 124 199	2 164 472
25 to 34 years 35 to 44 years	392 224	43 8	6	11	81	251 154	1 435 473	103 13	237 32	260 99	199	636
45 to 64 years	688 653	37	-	26 33 33 205	30 156 101	462 519	713 714	26 54	41 71	101 102	78 120 87	425
65 years and overFemale householder, no husband present	5 085	63	28 7	205	1 080	3 709	8 195 1 109	712	1 057	1 491	1 274	425 400 3 661 409 798
15 to 24 years 25 to 34 years	56 301 329	5	6	43	14 52	30 200	1 817	84 99	157 171	142 397	317 352	798
35 to 44 years	1 651	15 22 21	15	24 62	117 413	173 1 139	848 1 692	63 89	97 1 <u>53</u>	169 249	352 133 184	386 1 017 1 051
65 years and over	2 748 55.2	21 3 7.0	42.1	76 50.0	484 55.0	2 167 57.5	2 729 39.8	377 47.2	479 3 7 .6	534 39.3	288 33.9	1 051 43.5
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	1 851 4 051	230 321	34 127	139 321	480 1 085	968 2 197	6 592 5 979	645 704	815 849	1 101 1 194	1 021 829	3 010 2 403
1970 to 1974	3 057 5 222	=	270	263 1 225	1 085 889 1 337 3 179	1 635 2 660	2 326 1 377	-	540	468 406	342 173 164	976 798 728
1959 or earlier	9 960	-	-	-	3 179	6 781	892	-	-	-	164	728
ROOMS 1 room	11	_	_	_	_	11	612	_	95	139	20	358
2 rooms3 rooms	13 376	-	-	6	7 51	318	1 329 4 845	135	95 167 610	240 917	136 724	358 651 2 025 1 996 1 493 756 636
4 rooms	1 452	20 87	17 30	168 294	536 1 429	711	4 804 3 286	569 337 224	632 520	1 049	790	1 996
5 rooms	8 674	161	165 219	539 934	2 673	5 136	1 357	57 27	131	621 104	790 428 309 122	756
7 or more rooms Median	9 873 6.2	283 6.6	6.5	6.4	2 274 6.0	6 163 6.3	933 3.9	3.4	49 3.9	99 3.8	4.0	4.0
PLUMBING FACILITIES BY PERSONS PER ROOM	04.040	***	404	2 040		14 100	1/ /70	1 000	4 353			
Complete plumbing for exclusive use	24 062 17 680	551 419	424 303	1 948 1 367	6 949 4 975	14 190 10 616	16 679 11 328	1 343 982	2 171 1 527	3 144 2 116	2 467 1 633	7 554 5 070
0.51 to 1.00	6 101 262	132	121	566 15	1 927 40	3 355 207	4 905 355	326 26	583 37	954 64	765 69	2 277 159
1.51 or more Locking complete plumbing for exclusive use	19 79	-	7	-	7 21	12 51	91 487	9	24 33 28 5	10 25 17	62	48 361
0.50 or less 0.51 to 1.00	65 7	_	=	Ξ	14 7	51 -	208 271	6	28 5	17	62 37 25	361 120 241
1.01 to 1.50 1.51 or more	7		7	-	<u> </u>	-	8	-		8	=	
PERSONS IN UNIT												
l person 2 persons	4 150 8 849	107 166	19 150	170 698	838 2 876	3 016 4 959	8 090 4 958	751 342	1 069 665	1 533 963 409	1 010 819	3 727 2 169
3 persons	4 547 3 873	89 125	111 92	471	1 353 1 269	2 523 2 031	2 136 1 136	165 25	242 136	409 167	338 225	982 583 260
5 persons	1 701 1 021	43 21	39 20	356 193	431 203	995 717	489 357	43 23	58 34	42 55	86 51	260 194
Median	2.40	2.53	2.92	60 2.73	2.42	2.33	1.60	1.40	1.55	1.55	1.81	1.61
Total persons	66 311	1 561	1 350	5 767	19 213	38 420	33 593	2 418	4 174	5 906	5 411	15 684
UNITS IN STRUCTURE 3, detoched or attoched	22 818	533	408	1 898	6 823	13 156	3 165	109	222	206	831	1 797
2′3 and 4	830 300	5 13	408 23	18 5	79 31	705 251	2 477 3 153	34 64	49 68	206 58 250	392 482	1 944 2 289
5 to 9	111	-	-	-	6	105	2 933	153	495 774	829	256	1 200 598
50 or more	26 42	_	=	4	10 13	12	1 864	483 506	596	579 7	403 96	87
Mobile home or trailer, etcSELECTED CHARACTERISTICS	42		-	23	13	6	16				,	
Heating equipment	24 118	551	431	1 948	6 960	14 228	17 145	1 349	2 198	3 169	2 514	7 915 5 842
Steam or hot water system Central warm-air furnace or electric heat pump	14 319 6 456	45 162 333	41 129	961 516	3 026 3 223	10 246 2 426	8 861 3 311	79 329 906	349 709	1 228 726 995	1 363 694	853 388
Other built-in electric units Floor, wall, or pipeless furnace	1 804 405	-	254	402 18	377 75	438 312	3 526 228 1 219	14	1 041 36	20	196 17	141
Other meansAir conditioning	1 134 14 723	11 347	7 297	51 1 490	259 4 801	806 7 788	9 340	21 1 154	63 1 700	200 2 812	244 1 112	691 2 562
Central system 1 or more individual room units	2 127 12 596	192 155 551	164 133 431	419 1 071	1 122 3 679	230 7 558	1 646 7 694	283 871	444 1 256	643 2 169	167 945	109 2 453
House heating fuel	24 118 8 476	551 36	431 41	1 948 596	6 960 2 502	14 228 5 301	17 145 5 635	1 349 191	2 198 761	3 169 1 608	2 514 1 029	7 915 2 046
Electricity	34 2 178	465	330	5 450	4 450	25 483	100 4 336	1 079	11 1 272	14 1 243	42 284	33 458
Fuel oil, kerosene, etc	12 814 616	46 4	330 53 7	865 32	3 945 59	7 905 514	6 899 175	79 -	148 6	284 20	1 146 13	5 242 136
Percent below poverty level	1 279 5.3	38 6.9	1.6	865 32 65 3.3	262 3.8	907 6.4	3 770 22.0	312 23.1	492 22.3	422 13.3	548 21.7	1 996 25.2
HOUSEHOLD INCOME IN 1979												
Less than \$5,000	1 958 3 164	32 32	7 11	96 162	295 666	1 528 2 293	4 377 4 0 6 0	431 300	633 375	548 705	544 626	2 221 2 054
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	1 579 1 637	32 17 27	18 16	63 86	394 412	1 087	2 066 1 407	121 81	235 144	389 295	270 220	2 054 1 051 667
\$15 000 to \$10 000	3 850 3 843	63 93	95 65	220 267	1 134 1 232	2 338 2 186	2 250 1 403	146 113	335 177	545 359	436 204 164	788 550
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	4 936 2 489	196 79	114 77	528 438	1 758 827	2 340 1 068	1 218 260	146	218	247 58	164 47	667 788 550 443 99
\$50,000 or more	685	12	28	88	252	305	125	6 703	51 36 \$11,000	23 \$12 130	18	\$9 078 \$11 251
Median	\$19 849 \$21 401	\$25 777 \$25 609	\$25 203 \$28 763	\$26 183 \$27 325	\$22 083 \$23 759	\$17 525 \$19 051	\$10 177 \$12 312	\$8 793 \$11 477	\$11 000 \$13 847	\$13 918	\$10 875 \$12 7 31	\$11 251

Table B-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

	Doto ota azumo	Owner-occupied							housing units			
Allentown city	Tatal	1 unit, detached or ottached	2 or more units	Mobile home or troiler, etc.	Total	1 unit, detached or attoched	2 units	3 ond 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.
Occupied housing units Condominium housing units	24 141	22 818	1 281	42	17 166 53	3 165	2 477	3 153	2 933 28	3 558 5	1 864 10	16
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	16 982	16 314	652	16	4 674	1 223	677	689	849	918	308	10
15 to 24 years 25 to 34 years 35 to 44 years	361 3 120 2 796	348 2 957 2 694	13 157 102	6	837 1 358 499	138 327 189	132 217 59	138 157 77	178 306 79	240 309 76	11 35 19	7
45 to 64 years65 years ond over	7 281 3 424	7 067 3 248	214 166	10 20	1 084 896	440 129	161 108	134 183	162 124	140 153	47 196	- 3
Male householder, no wife present	2 074 117 392	1 862 109 321	192 8 71	20 - -	4 297 962 1 435	578 104 212	137 162	134 183 884 242 272	919 220 339	1 078 239 403	291 20 41	6
35 to 44 years	224	193 660 579	71 31 28	-	473 713	68 101	541 137 162 92 79 71	64 185	81 173	142 136	26 39	-
65 years and over	688 653 5 085 56	4 642	28 54 437 21	20 6	714 8 195 1 109	93 1 364 200	71 1 259 216	121 1 580 213	106 1 165 177	158 1 562 279	165 1 265 24	=
25 to 44 years 45 to 64 years	301 329	35 275 316	26 13	-	1 817 848	384 265	353 117	370 120	334 147	364 180	12 19	Ξ
45 to 64 years 65 years and over Median age	1 651 2 748 55.2	1 569 2 447 55.0	82 295 60,1	6 67.5	1 692 2 729 39.8	256 259 38.2	259 314 35.7	448 429 41.1	273 234 33.7	346 393 34.3	110 1 100 73.0	31.4
YEAR HOUSEHOLDER MOVED INTO UNIT	1 851	1 702	149	-	6 592	1 077	912	1 228	1 254	1 593	521	7
1970 to 1974	4 051 3 057	3 733 2 873	298 173	20 11	5 979 2 326	1 048 421	841 362	1 019 399	1 048 338 207	1 296 412	721 394 217	6
1960 to 1969 1959 or earlier ROOMS	5 222 9 960	5 002 9 508	209 452	11	1 377 892	275 344	186 176	312 195	207 86	180 77	217	3
1 room 2 rooms	11 13	6 7	5 -	- 6 13	612 1 329	3 71	8 6	49 325	153 343	149 194	250 390	=
3 rooms 4 rooms 5 rooms	376 1 452 3 742	93 1 086 3 475	270 343 267	13 23	4 845 4 804 3 286	234 540 683	673 879 669	1 014 1 056 559	903 849 528	1 165 1 264 705	840 216 142	16
6 rooms	8 674 9 873	8 450 9 701	224 172	-	1 357 933	869 765	186 56	102 48	135 22	54 27	11 15	=
PLUMBING FACILITIES BY PERSONS PER ROOM	6.2	6.3	4.6	3.6	3.9	5.6	4.1	3.7	3.6	3.7	2.8	3.0
0.50 or less	24 062 17 680 6 101	22 780 16 778 5 754	1 240 866 347	42 36	16 679 11 328 4 905	3 151 1 772 1 250	2 423 1 652 722	3 072 2 222 759	2 746 1 805 847	3 430 2 497 879	1 841 1 374 438	16 6 10
1.01 to 1.50	262 19	5 754 234 14 38	22 5	6	355 91	121 8	41 8	84 7	56 38	47 7	6	-
Use the complete plumbing for exclusive use	79 65 7	38 24 7	41	=	487 208 271	14 14	54 25 29	81 55 26	187 74 113	128 38 82	23 23 16 7	-
1.01 to 1.50	7	7	-	-	2,8	Ξ	-	-	-	8	<u>'</u>	Ξ
BEDROOMS None	25 739	13 279	12	, <u>-</u>	713	9	18	92 1 829	167	171	256 1 337	, ,
1	4 294 13 376	3 873 13 036	447 398 334	13 23 6	8 195 5 780 1 846	405 1 049 1 134	1 153 970 288	1 050	1 582 988 189	1 873 1 468 46	255 16	16 - -
45 or more	3 397 2 310	3 329 2 288	68 22	Ē	386 246	365 203	14 34	9	7 -	=	Ξ	=
HOUSEHOLD INCOME IN 1979 Less thon \$5,000 \$5,000 to \$9,999	1 958 3 164	1 716 2 879	222 279	20 6	4 377 4 060	762 663	567 689	781 903	704 663	556 674	1 007 465	- 3
\$10,000 to \$12,499 \$12,500 to \$14,999	1 579 1 637	1 443 1 555	131 76	5	2 066 1 407	356 227	300	466 269	360 272 374	506	465 72 28	6
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	3 850 3 843 4 936	3 660 3 730 4 766	190 113 165 92	- - 5	2 250 1 403 1 218	423 272 334 107	248 340 203 120	344 203 150	374 279 208	688 349 355 30	81 97 44	- - 7
\$35,000 to \$49,999 \$50,000 or more	2 489 685	2 397 672	13	-	260 125	107 21	6 4	25 12	57 16	37	35 35	-
Medion Mean SELECTED CHARACTERISTICS	\$19 849 \$21 401	\$20 185 \$21 715	\$12 780 \$16 204	\$5 417 \$9 440	\$10 177 \$12 312	\$11 106 \$13 547	\$9 848 \$11 260	\$9 366 \$11 066	\$10 691 \$12 496	\$12 796 \$14 592	\$4 789 \$9 028	\$12 083 \$18 707
Steam or hot water system	24 118 14 319	22 800 13 333	1 276 980	42 6	17 145 8 861	3 151 1 522	2 477 1 759	3 153 2 231	2 933 1 406	3 551 1 286	1 864 657	16
Other built-in electric units	6 456 1 804	6 262 1 732	178 58	16 14	8 861 3 311 3 526	981 216	288 157	352 297	413 952	845 1 191	426 706	6 7
Floor, wall, or pipeless furnace Other means Air conditioning	405 1 134 14 723	387 1 086 13 920	18 42 784	6	228 1 219 9 340	72 360 1 171	19 254 838	24 249 1 229	41 121 1 843	59 170 2 941	13 62 1 311	3 7
Central system Vehicles available	2 127 21 222	2 047 20 183	75 1 003	5 36	1 646 11 362	168 2 224	64 1 574	108 1 817	240 2 116	588 2 888	478 734	9
2 or more	9 688 11 534 24 118	9 019 11 164 22 800	633 370 1 276	36 42	8 176 3 186 17 145	1 454 770 3 151	1 089 485 2 477	1 428 389 3 153	1 519 597 2 933	2 040 848 3 551	637 97 1 864	9
Bottled, tonk, or LP gos	8 476 34	8 176 29	295 -	5 5	5 635 100	1 464 22	651 12	625 28	678 -	1 452 27	759 11	6
Electricity Fuel oil, kerosene, etc Other	2 178 12 814 616	2 081 11 922 592	83 874 24	14 18	4 336 6 899 175	315 1 292 58	204 1 584 26	404 2 062 34	1 147 1 096 12	1 389 659 24	870 203 21	7 3
Water heating fuel	24 127 10 515	22 804 10 003	1 281 506	42	17 065 7 795	3 151 1 851	2 477 1 166	3 143 1 392	2 873 993	3 541 1 638	1 864 749	16 6
Bottled, tank, or LP gos Electricity Fuel oil, kerosene, etc	209 5 987 7 301	190 5 673 6 823	19 278 478	36	319 5 560 3 353	62 682 556	74 567 665	61 693 983	1 303 517	1 400 442	12 905 190	10
Other	115 19 518	115 18 725	777	16	38 7 652	2 313	1 190	14 1 167	1 249	1 3 69	8 354	10
Female householder, no husband present	7 742 2 861 1 960	7 450 2 721 1 880	286 134 80	6	4 012 2 132 2 548	1 520 711 920	670 350 460	531 319 414	643 408 364	591 308 357	57 36 33	Ξ
With own children under 18 years	537 68	497 65	40 3	-	1 949 832	786 333	351 °	242 115	271 104	288 130	11 6	-
Nonfamily householder Income in 1979 below poverty level Percent below poverty level	4 623 1 279 5.3	4 093 1 173	504 100 7.8	26 6 14.3	9 514 3 770	852 917 29.0	1 287 531 21.4	1 986 669 21.2	1 684 636 21.7	2 189 473	1 510 544 29.2	6 -
. Joseph poverty level	J.3	5.1	7.8	14.3	22.0	29.0	21.4	21.2	21.7	13.3	29.2	

Table B-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

	[Data are estimate	tes based on a s	somple, see Intro	duction. For me	aning of symbols,	see Introduction	n. For definition	s of terms, see	oppendixes A o	nd BJ	
Allentown city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Tatal persons
Owner-occupied housing units	24 141 728	4 150	8 849 393	4 547 152	3 873 82	1 70 1 65	636 26	241 6	144 4	2.40 2.43	66 311 2 151
To 3 rooms	400 1 452 3 742 8 674 4 921 4 952 6.2	255 517 731 1 499 508 640 5.9	103 635 1 661 3 464 1 589 1 397 6.1	5 195 674 1 627 1 050 996 6.4	25 86 418 1 373 978 993 6.5	12 19 157 512 469 532 6.8	- 51 141 224 220 7.1	- 36 58 53 94 7.0	- 14 - 50 80 7.7	1.28 1.83 2.19 2.32 2.85 2.94	718 2 904 9 271 22 469 15 295 15 654
PLUMBING FACILITIES B / PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more 1.00 or less 1.01 to 1.50 1.51 or more	24 062 23 781 262 19 79 72	4 120 4 120 - - 30 30 -	8 821 8 821 	4 533 4 533 - 14 14 -	3 873 3 848 25 - - -	1 701 1 670 19 12 - -	636 585 51 - - -	241 147 94 -	137 57 73 7 7	2.40 2.38 6.88 5.29 1.84 1.71	66 119 64 288 1 730 101 192 139 - 53
UNITS IN STRUCTURE 1, detoched or ottoched 2 or more Mobile home or trailer, etc.	22 818 1 281 42	3 641 483 26	8 447 392 10	4 309 238 -	3 749 124 -	1 675 20 6	617 19 -	236 5 -	144 - -	2.42 1.90 1.31	63 310 2 900 101
VALUE Specified owner-occupied housing units \$10,000 to \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$79,999 \$60,000 to \$79,999 \$100,000 to \$99,999 \$100,000 to \$149,999 \$100,000 to \$149,999 \$100,000 to \$149,999 \$100,000 to \$149,999	21 781 391 2 801 5 134 5 048 3 471 2 063 2 103 424 271 75 \$34 700	3 449 132 702 932 643 478 218 292 32 20	8 085 145 1 081 1 853 1 884 1 319 803 683 188 88 41 \$34 600	4 113 64 475 854 963 726 487 411 72 58 3	3 591 24 302 787 887 632 359 466 68 35 31	1 579 23 84 389 436 235 155 159 50 48	595 3 84 192 142 72 29 43 8 22 \$30 900	225 	144 - 34 48 31 - 12 13 6 - \$28 900	2.42 1.94 2.15 2.38 2.50 2.45 2.52 2.69 2.46 2.97 2.41	60 026 857 6 613 14 510 14 484 9 208 5 959 6 159 1 212 874 150
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median selected monthly owner costs as percentage of household income With o mortgage Not mortgaged Income in 1979 below poverty level Median income Median selected monthly owner costs as percentage of household income	24 141 \$19 849 15.0 18.3 11.9 1 279 \$3 338	4 150 \$7 111 25.0 25.5 24.9 626 \$2 988	\$ 849 \$18 583 13.8 18.4 11.8 300 \$3 275	\$ 547 \$23 954 12.6 18.5 10— 109 \$3 347	3 873 \$24 035 14.4 17.3 10— 160 \$4 569	1 701 \$24 696 15.5 17.8 10— 54 \$6 023	\$30 700 \$27 381 13.5 15.9 10—	\$27 400 241 \$29 904 13.2 13.5 10— 10 \$8 750 17.5	\$27 361 16.3 17.0 10— 20 \$10 833	2.40	66 311
With a martgage Not martgaged Renter-occupied housing units Nonrelatives present	50+ 50+ 17 166 1 851	50+ 50+ 8 090	50+ 50+ 4 958 1 213	50+ 45.0 2 136 326	50+ 47.0 1 136 132	50 + - 489 109	- - 196	17.5 120	28.0	1.60	33 593
ROOMS 1 room	612 1 329 4 845 4 804 3 286 1 357 933 3.9	556 1 164 3 300 1 906 802 209 153 3.2	48 140 1 293 1 753 1 082 402 240 4.1	8 20 163 787 693 275 190 4.6	- 5 71 226 467 266 101 5.1	- - 9 109 172 91 108 5.2	33 - - 6 16 45 62 67 6.0	35 - 3 7 25 41 44 6.1	- - - - 11 30 7.0	2.26 1.05 1.07 1.23 1.78 2.28 2.75 2.89	671 1 525 6 688 9 254 8 169 4 008 3 278
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less	16 679 16 233 355 91 487 479 8	7 748 7 748 	4 885 4 837 48 73 73	2 103 2 075 20 8 8 33 33	1 119 1 043 71 5 17 17	475 357 109 9 14 14 -	188 129 53 6 8 -	120 44 66 10 - -	41 36 5 - -	1.62 1.58 5.29 2.45 1.21 1.20 6.00	32 879 30 670 1 872 337 714 660 54
UNITS IN STRUCTURE 1, detached or otfoched 2 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc. GROSS RENT	3 165 2 477 3 153 2 933 3 558 1 864 16	668 1 010 1 687 1 456 1 801 1 462 6	802 857 930 819 1 213 327 10	706 336 302 396 346 50	500 182 142 188 114 10	257 47 48 46 76 15	130 16 21 21 8 -	74 16 23 7 - -	28 13 - - - -	2.66 1.77 1.43 1.51 1.49 1.14	9 116 4 942 5 552 5 353 6 175 2 423 32
Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$299 \$300 to \$249 \$350 to \$349 \$350 to \$349 \$500 or more No cash rent Median	17 011 1 666 1 891 3 102 4 505 3 245 1 142 487 357 73 543 \$217	8 073 1 140 1 361 1 757 2 103 2 992 265 104 92 233 236 \$192	4 908 178 353 874 1 458 1 164 432 121 127 29 172 \$236	2 111 157 66 238 540 664 173 92 51 4 126 \$249	1 104 95 47 143 276 255 145 86 37 11	476 40 27 74 73 94 89 52 21 6	186 33 6 9 43 38 25 19 13 —	120 19 15 7 12 38 7 13 9 -	33 4 16 - - 6 - 7 - 7 - 5	1.59 1.23 1.19 1.38 1.60 2.04 2.21 2.70 2.18 1.97	33 173 2 848 2 937 5 152 8 172 7 258 2 929 1 541 1 091 212 1 033
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median grass rent as percentage of household income _ Income in 1979 below poverty level Median income Median grass rent as percentage of household income _	17 166 \$10 177 23.9 3 770 \$3 537 50+	8 090 \$7 339 26.8 1 691 \$2 964 50+	4 958 \$13 832 20.8 749 \$3 750 50+	2 136 \$12 369 22.8 551 \$4 034 50+	1 136 \$11 983 23.3 373 \$4 264 48.1	\$12 988 20.0 193 \$4 696 32.9	196 \$11 354 26.9 92 \$4 628 40.5	120 \$9 022 23.8 80 \$7 095 39.3	\$6 953 33.8 41 \$6 953 33.8	1.60 1.76	33 593

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: B — 10. Table

	Luaro are estimo	Udito dre estimates based on a sample,	sample, see in	moduction. For	meduling of sy	mpols, see int	roduction. For d.	efinitions of ter	ms, see appen	dixes A ond B	ŀ						
			Marrie	d-couple familie	S			Male householde	er, no wife pre	sent		Fer	emale householder,	der, no husband present	l present		
Allentown city	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 yeors	65 years and over	15 to 24 2 years	25 to 34 35 years	to 44 years	45 to 64 6 years a	65 years and over	15 to 24 7	25 to 34 years	35 to 44 ,	45 to 64 years	65 years and over	Median
Owner-occupied housing units	191 97	198	3 120	2 796	7 281	3 424	117	392	224	889	653	35	301	326	1 651	2 748	55.2
PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 5 persons 6 or more persons 6 of more persons 10tol persons 10tol persons	4 150 8 849 4 547 3 873 1 701 1 021 66 311	160 104 79 79 13 13 1 091	713 713 1 080 1 080 152 11 229	271 271 1 099 1 099 319 319 4.13	3 128 2 040 1 156 506 451 22 534	2 828 469 107 107 8 8 2.11 7 526	63 7 7 1.43 198	28 88 27 - 1 <u>E 54</u>	8=844E89	339 211 28 28 20 7 7 1 208	467 125 13 13 1.20 901	22 23 1.68 125	116 138 36 19 19 19 663	822288 8222888 8821888	716 494 272 272 106 37 375	2 012 542 119 119 27 27 3 778	67.7 62.1 51.7 64.16 64.9 64.9
PLUMBING FACILITIES BY PERSONS PER ROOM Gompler pulmbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room 1.01 or more persons per room MORTGAGE STATUS AND SELECTED MONTHLY	24 062 281 79 7	361	3 120 52 -	2 796 46 -	7 247 142 34 7	3 412	5 - 1	388	224	676	93 1 8 1	82 I & I	301	379	1 42 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 744	55.2 46.1 59.8 47.5
INCOME IN 1975 AS FRICENTAGE OF HOUSEHOUD INCOME IN 1976 Specified owner-occupied housing with In a meritage Less than 15 percent 25 to 29 percent 35 to 24 percent 36 to 34 percent Net computed Medican Net computed Medican In 16 to 19 percent See Shown of 19 percent In 19 to 19 percent In 19 to 19 percent In 20 to 29 percent In 20 to 29 percent In 30 to 29 percent In 40 percent In 50 to 29 percent In 50 to 20 to 20 percent In 50 to 20 to	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	23.5 23.5 23.5 23.5 23.5 23.5 23.5 23.5	20 20 20 20 20 20 20 20 20 20 20 20 20 2	22 25 25 25 25 25 25 25 25 25 25 25 25 2	2	3 105 3 20 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	20 8 2 3 3 3 3 5 5 5 6 6 7 5 6 6 7 5 6 6 7 5 6 6 7 5 6	2.5888888888888888888888888888888888888	22. 22. 22. 22. 22. 22. 22. 22. 22. 22.	25 25 25 25 25 25 25 25 25 25 25 25 25 2	\$22 8 8 8 7 7 7 7 8 8 1 1 1 1 1 1 1 1 1 1 1	25. 1. 6. 1. 6. 1. 5. 1.	22.5 23.3 24.5 28.5 6.4 - 2.3 3.3 4.5 6.5 6.4 - 2.3 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5 6.5	2,5 2,5 2,5 2,5 2,5 2,5 2,5 2,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3,5 3	1 563 1 100 100 100 100 100 100 100 100 100 1	2 313 88 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	8.4.4.6.8.8.8.8.8.4.4.6.8.6.8.6.6.6.6.6.
Renter-occupied housing units	17 166	837	1 358	669	1 084	968	962	1 435	473	713	714	1 109	1 817	848	1 692	2 729	39.8
PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 5 persons 6 persons 6 or more persons Medicin Total persons	8 090 4 958 2 136 1 136 1 357 3 593	389 331 90 6 21 2.59 2.59	504 332 332 332 52 52 4 309	135 - 135 -	575 273 273 127 51 58 3.101	826 49 49 13 13 10 10 10 10 10	551 281 107 14 9 9 1.37	1 001 330 37 37 23 23 2 1.22 2 051	318 24 124 - 9 18 27 73	520 122 40 31 1.19	624 83 7 7 - 1.07 767	449 4401 186 58 15 176 2 085	732 467 732 151 151 1.88 3 946	279 195 118 118 41 2.24 2 288	1 104 366 125 125 58 58 4 4 4 2 673	2 512 180 27 7 7 7 1.04 2 994	36.0 37.2 30.9 32.7 35.2 37.6
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	16 679 446 487 8	817 38 20 -	1 344 78 14 8	473 26 1	1 068 40 16	968	910	1 387 24 48 -	438 35 1	620 - 3320	652	1 094 20 15	1 786 61 31	24 7 1	1 660 25 32 -	2 693	39.8 35.1 43.9 32.5
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified ranter-occupied housing units. Less than 15 percent 20 to 24 percent 20 to 29 percent 30 to 34 percent 35 to 49 percent Modion Not computed Median	17 011 2 959 2 817 3 009 1 252 2 090 2 484 23.9	830 178 178 175 71 71 71 103 103	1 25 25 25 25 25 25 25 25 25 25 25 25 25	\$ E \$2,24,28,25.	2335 232 2335 24 24 65 65 104 17.9	26 27 27 27 27 27 27 27 27	962 143 188 178 178 156 156 178 178 178 178 178 178 178 178 178 178	1 430 416 416 3335 2552 96 64 77 79 138 138 19.1	63 25 25 33 33 33 33 33 34 34 34 34 34 34 34 34	701 1327 1327 136 137 19.8 18.8	7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7	1 85 24 24 28 28 28 28 28 28 28 28 38 38 38 38 38 38 38 38 38 38 38 38 38	1 7% 210 271 271 271 285 111 285 387 45	26 133 125 125 125 127 127 127 127 127 127 127 127 127 127	1 685 245 245 245 238 184 184 166 209 316 77 77 26.9	2 772 232 252 513 420 424 424 424 513 157 29.5	86.0.4.8.8.8.9.0.0.0.9.9.9.9.9.9.9.9.9.9.9.9.9

Table B-11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

	Cour are estim	ores pased on o	Somple, see	Mole hous		or symbols, :	see mirouden	on. For definiti	ons of reffits	Female hou			
Allentown city	Takel	Tatel	15 to 24	25 to 34	35 to 44	45 to 64	65 years	Total	15 to 24	25 to 34	35 to 44	45 to 64	65 years
American In	Total	Total	years	years	years	years	and over	Total	years	years	years	years	and over
Owner-occupied housing units PLUMBING FACILITIES	4 150	1 261	63	242	150	339	467	2 889	24	77	60	716	2 012
Complete plumbing for exclusive use Locking complete plumbing for exclusive use UNITS IN STRUCTURE	4 120 30	19	63	238 4	150	327 12	464 3	2 878 11	24 -	77	60	709 7	2 008
1, detached or attached2 or more	3 641 483	1 104 137	55 8	195 47	124 26	321 18	409 38	2 537 346	6 18	65 12	60	671 45	1 735 271
Mobile home or trailer, etc HOUSEHOLD INCOME IN 1979	26	20	-	-	-	-	20	6	_	_	_	-	6
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499	1 440 1 300 336	205 350 142	6 18 14	23 32 29	19 24 13	39 52 31	118 224 55	1 235 950 194	13 6 -	7 5 5	7 20 6	172 273 85	1 036 646 98
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	214 424 219	102 209 115	14 11	26 64 27	18 30 14	19 82 64	25 22 10	112 215 104	5 - -	6 31 18	6 13 8	50 95 30	98 45 76 48 41
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	184 28 5	127	=	35	27	52	13	57 22	-	5	=	11	41 22
Median	\$7 111 \$9 561	\$11 329 \$13 075	\$11 339 \$10 607	\$15 519 \$15 817	\$15 417 \$17 607	\$16 168 \$15 984	\$7 386 \$8 420	\$5 945 \$8 027	\$4 808 \$7 049	\$16 250 \$15 719	\$11 250 \$11 869	\$8 401 \$9 330	\$4 916 \$7 166
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
Specified owner-occupied housing units With a mortgage Less than \$200	3 449 747 95	1 053 459 39	55 49 -	195 189 6	124 97 -	306 110 33	373 14 -	2 396 288 56	6	58 53	52 39	642 134 31 5	1 638 56 25 25
\$200 to \$249 \$250 to \$299 \$300 to \$349	156 162 86	119 77 55	25 12	64 46 19	13 6 6	35	7 - 7	37 85 31	6	7 11 6	19 6	5 49 19	25
\$350 ta \$399 \$400 ta \$499	77 113 39	77 55 52 78 26	7 5	16 24	12 35 12	17 14	_	25 35 13	=	5	14	6 24	- 6
\$500 to \$599 \$600 to \$749 \$750 or more	19	13	=	14	13	=	=	6	-	13 6 -	=	=	-
Median Not mortgaged Less than \$50	\$288 2 702	\$296 594 11	\$299 6 ~	\$277 6	\$416 27	\$231 196	\$275 359 11	\$280 2 108 6	\$275	\$375 5	\$304 13	\$282 508	\$206 1 582 6
\$50 to \$74 \$75 to \$99 \$100 to \$124	102 428 599	20 100 121	6	=	13	14 19 42	6 62 79	82 328 478	=	=	7	5 137 96 97	70 191 382 333 378 141
\$125 to \$149 \$150 to \$199	532 671	102 165	=	= =	7	47 56 5	55	430 506	Ξ	Ξ		97 128 25	333 378
\$200 to \$249 \$250 or more Median	222 131 \$135	50 25 \$136	\$88	6 - \$225	7 \$154	13 \$137	102 32 12 \$135	172 106 \$134	=	5 \$250+	6 \$73	25 20 \$129	141 81 \$136
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of													
household income in 1979 With a mortgage Not mortgaged	25.0 25.5 24.9	21.1 23.5 19.0	36.0 37.3 32.5	22.4 22.7 10—	23.3 24.2 20.4	14.3 17.5 13.1	21.9 42.0 21.3	27.4 29.8 27.0	32.5 32.5	30.0 27.5 32.5	27.9 40.4 22.5	22.8 26.7 21.2	29.6 50+ 29.2
Percent belaw poverty level	626 15.1	95 7.5	9.5	23 9.5	14 9.3	24 7.1	28 6.0	531 18.4	13 54.2	=	11.7	99 13.8	412 20.5
Renter-occupied housing units PLUMBING FACILITIES	8 090	3 014	551	1 001	318	520	624	5 076	449	732	279	1 104	2 512
Complete plumbing for exclusive useLacking complete plumbing for exclusive use	7 7 48 342	2 774 240	522 29	958 43	283 35	443 77	568 56	4 974 102	438 11	706 26	272 7	1 082 22	2 476 36
UNITS IN STRUCTURE 1, detached or attached	668	279	39	91	32	41	76	389	12	54	14	90	219
2	1 010 1 687 1 456	364 640 710	63 162 144	123 202 253	66 49 64	53 145 143	59 82 106	646 1 047 746	12 73 95 120	90 233 188	43 50 57	184 291 175	256 378 206 373
10 to 49 50 or more Mobile home or troiler, etc	1 801 1 462 6	776 239 6	133 10	307 19 6	95 12	99 39	142 159	1 025 1 223	128 21	161	104 11	259 105	373 1 080
HOUSEHOLD INCOME IN 1979 Less than \$5,000	2 915	743	135	145	37	127	299	2 172	103	110	50	350	1 559
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	2 202 997 622	668 436 301	194 120 50	160 197 105	53 45 42	85 30 97	176 44 7	1 534 561 321	103 188 97 32	248 181 90	46 52 65	399 121 86	653 110
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	752 322	435 234 151	44 8	233 109	60 37 35	72 41	26 39	317 88	32 29 -	81 17 5	61	72 50 26	48 74 16 25 11 16
\$35,000 to \$49,999 \$50,000 or more	207 34 39	23 23	ΞΞ	40 12	9	48 14 6	28 - 5	56 11 16		= =	-	_	11 16
Medion	\$7 339 \$9 395	\$10 550 \$11 824	\$8 389 \$8 691	\$12 481 \$13 199	\$13 929 \$15 314	\$12 964 \$14 096	\$5 271 \$8 714	\$6 092 \$7 952	\$8 321 \$8 115	\$10 110 \$9 984	\$12 091 \$11 033	\$7 095 \$8 578	\$4 443 \$6 714
GROSS RENT Specified renter-occupied housing units Less than \$100	8 073 1 140	3 008 219	551 7	1 001 22	318 13	514 59	624 118	5 065 921	449 5	732 14	276 7	1 104 100	2 504 795
\$100 to \$149 \$150 to \$199 \$200 to \$249	1 361 1 757 2 103	505 753 875	68 166 186	86 283 376	43	108 122	200 117 78	856 1 004 1 228	17 112 241	48 211 300	14 72 79	200	2 504 795 577 313 301 221 76
\$250 to \$299 \$300 to \$349 \$350 to \$399	992 265 104	406 103 20 23 12	107	179 13	65 101 54 22	134 38 26	28 31	586 162	63	211 300 109 33 17	72 79 55 19 30	296 307 138 34 22	221 76
\$500 or more	92 23	23 12	Ξ	10	7	14 6 -	12	84 69 11	-	-	30 - -	Ξ	69 11
No cash rent	236 \$192	92 \$199	\$206	26 \$211	13 \$216	\$180	\$141	144 \$186	\$216	\$213	\$218	\$194	137 \$128
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in 1979	26.8	22.5	28.8	19.6	19.5	18.4	30.5	28.9	31.3	26.9	22.9	29.6	30.0
Percent below poverty level	1 691 20.9	413 13.7	63 11.4	93 9.3	29 9.1	74 14.2	154 24.7	1 278 25.2	88 19.6	88 12.0	37 13.3	256 23.2	809 32.2

Table B-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[5515 515 551111				The same of the sa				
Allentown city	Tatal	Less than 2 months	2 up to 6 months	6 ar more months	Allentown city	Total	Less than 2 months	2 up ta 6 months	6 or mare months
Vecant for sale only housing units	336	65	115	156	Vacant for rent housing units	1 289	644	358	287
ROOMS					ROOMS				
1 to 3 rooms4 rooms	42 31	10	8 18	24 13	l room	140	93 63	26 69	21 10
5 rooms	49	11 29	13 41	25 39	2 rooms3 rooms	142 286	123	86	77
6 rooms7 rooms	109 45	6	17	22	4 rooms5 rooms	375 258	123 173 154 32	82 83	120 21
8 or more rooms	60 5.9	9 5.9	18 6.0	33 5.9	6 rooms	38 50	32	12	32
PLUMBING FACILITIES					Medion	3.7	3.7	3.5	3.8
Complete plumbing for exclusive use	322	65	109	148	PLUMBING FACILITIES		!		
Lacking complete plumbing for exclusive use	14	-	6	8	Complete plumbing for exclusive use	1 165	579	330	256
BEDROOMS					Lacking complete plumbing far exclusive use	124	65	28	31
None	_5		-	5	BEDROOMS				
1	54 94	10 16	8 45 40	36 33	None	140	93	26 222	21 108
3	128 15	39	40 11	49	2	646 361	316 163	79	119
5 ar mare	40	-	11	29	3 4	114	63	31	20
YEAR STRUCTURE BUILT					5 or more	9	-	-	9
1975 ta March 1980 1970 to 1974	54	30	9	15	YEAR STRUCTURE BUILT				
1960 to 1969		=	=	=	1975 to Morch 1980	.98	90	8	-
1950 ta 1959 1940 ta 1949	34 18	8	34 6	4	1970 ta 1974	100 136	58 106 38	42 30	-
1939 or earlier	230	27	66	137	1950 to 1959	47 68	38 54	10	5 4
UNITS IN STRUCTURE					1939 or earlier	840	298	264	278
1, detached ar attached 2 ar mare	267 69	65	99 16	103 53	UNITS IN STRUCTURE				
Mobile hame or trailer	-	-		-	1, detached ar attached	97	40	20	37
HEATING EQUIPMENT					2 3 and 4	173 403	46 143	73 110	54 150
Central heating system	269 67	56	75 40	138 18	5 to 9 10 to 49	292 250	186 165	86 59	20 26
Other means	-	-	40	-	50 ar more Mabile hame ar trailer	74	64	10	
PRICE ASKED									
Specified vacant for sale only housing units	263	65	95	103	RENT ASKED	1 000		250	700
Less than \$10,000 \$10,000 to \$19,999	263 23 51	_	6 21	17 30	Specified vecant for rent housing units Less than \$100	1 289 135	644 52	358 32	287 51
\$20,000 ta \$29,999 \$30,000 ta \$39,999	54 64	17 21	17 26	20 17	\$100 to \$149 \$150 to \$199	233 389	110 189	63 109	60 91
\$40,000 to \$49,999 \$50,000 to \$59,999	34	27	3	4	\$200 ta \$249 \$250 ta \$299	359 125	175 84	99 41	85
\$60,000 to \$79,999	24	-	9	15	\$300 to \$399	48	34	14	-
\$80,000 ta \$99,999 \$100,000 ar mare	9		9		Median	\$184	\$191	\$185	\$165
Median	\$31 000	\$38 700	\$35 700	\$21 300					

Table B-13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

		Price asked	—Specified	vacant far s	ale anly hou	ising units			Rent aske	d—Specified	d vacant for	rent housing	units	
Allentown city	Tatal	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 ta \$99,999	\$100,000 or more	Median (dollars)	Tatal	Less than \$100	\$100 ta \$199	\$200 ta \$299	\$300 ta \$399	\$400 ar mare	Median (dallars)
Total	263	23	105	98	28	9	31 000	1 289	135	622	484	48	-	184
PLUMBING FACILITIES														
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	253 10	17 6	101 4	98 -	28 _	9 -	32 500 10000—	1 165 124	114 21	522 100	481 3	48 -	Ξ	189 110
BEDROOMS														
Nane	18 74 120 11 40	- 18 - - 5	8 19 32 11 35	10 28 60 -	- - 28 -	- 9 - -	35 500 27 500 37 800 20 500 16 900	140 646 361 114 19	29 55 49 2 -	68 386 81 72 10 5	43 187 220 30 -	18 11 10 9	-	115 178 219 186 179 189
YEAR STRUCTURE BUILT														
1975 to Morch 1980	54 - 34 18 157	- - - - 23	- - - 18 87	39 - 12 - 47	15 - - 13 - -	- - - 9 - -	43 600 - 65 600 24 100 21 300	98 100 136 47 68 840	17 - 16 - 2 100	16 24 25 33 524	70 84 72 13 33 212	11 24 9 - 4	-	249 235 220 196 179 169
UNITS IN STRUCTURE														
1, detached or attached 2 ar more Mobile home or trailer	263 	23 	105	98 	28	9 	31 000	97 1 192 -	8 127 -	54 568 -	22 462 -	13 35 -	=	180 184 -

	[Dato are estimat	es based on	o sample, see	Introduction.	. For meaning	g of symbols,	see Introduc	tion. For def	initions of ten	ms, see oppen	dixes A and B)		
Bethlehem city	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollors)	Mean (dollors)
Specified owner-occupied housing units	14 619	284	1 352	2 462	3 217	2 578	1 784	1 977	467	386	112	40 000	44 900
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 35 to 44 years 35 to 44 years 35 to 44 years 35 to 44 years 45 to 64 years	10 845 172 1 953 1 754 5 078 1 888 1 144 197 146 465 312 2 630 40 136 247 1 008 1 199 54.5	121 	715 38 88 89 352 148 170 7 19 19 94 31 467 8 20 38 141 1260 59,9	1 668 37 269 181 757 424 263 30 88 105 531 5 177 93 155 261	2 332 38 503 354 968 469 318 772 255 137 72 73 73 7567 14 45 275 203 54.5	2 049 52 444 2977 982 274 117 - 28 18 8 42 29 412 8 8 37 7 25 1700 172 52.5	1 435 7 7 272 271 698 187 110 27 112 38 33 239 5 19 19 10 85	1 662 316 320 779 247 83 - 10 25 25 23 - 13 19 9 9 104 52.0	389 	362 	112 54 41 17 45.4	42 600 36 400 41 700 48 300 44 300 35 700 32 400 24 600 31 600 31 600 31 600 32 900 35 600 40 300 28 500 29 800 29 800	48 100 32 800 44 800 57 800 48 900 35 900 35 900 36 300 43 000 33 600 33 600 35 700 35 400 37 900 34 100 37 900 38 900 38 900 39 900 30 900 31 900 32 900 33 900 34 900 35 900 36 900 37 900 38 900 38 900 38 900 38 900 39 900 30 900 3000 30
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	973 2 519 1 834 3 308 5 985	17 43 30 24 170	84 143 146 214 765	134 308 252 480 1 288	172 531 363 733 1 418	182 459 323 589 1 025	94 370 226 439 655	170 462 283 580 482	20 87 96 126 138	57 90 89 117 33	43 26 26 6 11	43 400 44 200 42 900 43 600 34 500	54 600 50 000 50 700 47 800 37 800
ROOMS 1 to 3 rooms	70 644 2 293 5 470 2 814 3 328 6.3	3 34 49 140 35 23 5.9	17 104 218 694 184 135 6.0	17 69 450 1 106 413 407 6.1	19 223 676 1 322 530 447 6.0	124 521 1 051 502 380 6.1	68 294 619 409 394 6.4	14 8 85 474 601 795 7.2	- 14 - 48 93 312 7.9	- - 16 47 323 8.5+	- - - 112 8.5+	29 400 35 500 36 100 35 500 45 700 56 500	33 800 34 900 36 300 37 200 46 700 64 200
BEDROOMS None 1 2	7 170 2 608 8 655 2 599 580	9 113 145 6 11	42 340 825 130	27 499 1 496 324 116	38 709 2 045 341 84	35 473 1 637 347 86	12 289 1 153 282 48	7 7 163 1 105 629 66	- 22 165 232 48	- - 73 251 62	- - 11 57 44	77 500 31 400 34 300 39 100 54 800 46 700	77 500 31 700 35 500 41 600 61 400 66 300
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	480 391 1 359 3 993 1 648 6 748	- - 19 11 254	8 - 5 60 109 1 170	- 46 235 261 1 920	41 19 122 935 383 1 717	87 49 229 1 049 312 852	76 38 213 857 283 317	156 181 486 648 237 269	31 55 117 114 24 126	54 31 135 61 28 77	27 18 6 15 - 46	64 800 70 300 61 900 47 300 41 800 30 100	73 200 75 800 65 900 49 500 44 300 34 300
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 or more Median Median	956 1 528 925 821 2 096 2 212 3 375 1 802 904 \$22 132 \$24 402	60 77 29 35 28 33 16 6 - \$10 431 \$12 262	189 259 122 140 154 194 191 85 18 \$14 393 \$16 784	194 436 221 167 471 378 455 108 32 \$17 173 \$18 195	245 319 238 242 599 560 736 244 31 \$19 684 \$20 332	125 194 140 130 431 441 663 363 91 \$23 245 \$24 019	79 72 88 70 147 302 592 338 96 \$27 279 \$27 507	56 152 66 37 204 277 553 419 213 \$27 718 \$30 607	8 10 15 - 56 12 83 150 133 \$37 571 \$39 890	9 6 15 58 84 208 \$51 974 \$59 837		31 300 29 800 33 200 32 400 36 700 39 000 44 300 52 100 76 900 	32 300 33 700 36 100 32 800 32 800 40 900 47 700 55 800 89 400
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent	7 261 2 760 1 800 1 062 533 324 777 5 17.4 7 358 3 224 1 579 901	60 32 5 5 6 7 12.7 224 71 55 55	421 154 106 75 28 - 17.7 931 363 218	875 352 189 93 73 38 130 17.3 1 587 684 362 223	1 602 580 421 230 145 68 158 - 17.6 1 615 663 369 216	1 413 498 370 233 112 81 119 17.8 1 165 592 219	1 034 443 258 154 58 40 81 - 16.4 750 376 120	1 196 443 294 185 71 76 127 - 17.6 781 276 186 100	255 106 55 28 17 - 49 - 17.0 212 115 50 33	306 130 74 38 13 14 37 - 16.6 80 71 -	999 222 288 21 10 - 18 - 19.9 13 13 -	44 200 45 400 44 000 44 500 41 500 43 700 10000— 34 900 36 700 33 800 34 100	\$0 800 50 300 51 400 47 400 48 800 53 000 7 500 41 300 37 400 38 000
20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion SELECTED CHARACTERISTICS	419 217 175 759 84 11.3	5 10 6 44 6 13.5	95 56 46 29 108 16 12.2	81 39 16 176 6 11.5	91 45 48 155 28 11.8	62 26 34 114 7 10—	96 59 13 5 68 13 10—	65 38 37 79 - 13.1	- - 6 8 10—	- - - 9 10—	10-	34 900 36 700 33 800 34 100 35 000 32 500 34 900 33 400 33 200	39 200 41 300 37 400 38 000 39 300 35 700 39 100 36 100 36 700
Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Hearling equipment Central hearling system Air conditioning Central system Income in 1979 below poverty level Percent below poverty level	14 589 127 30 - 14 619 14 070 9 287 2 001 776 5.3	273 9 11 284 246 109 - 41 14.4	1 345 27 7 1 352 1 264 543 13 161	2 462 29 2 462 2 360 1 312 87 177 7.2	3 205 30 12 - 3 217 3 108 1 913 204 177 5.5	2 578 19 - 2 578 2 445 1 728 292 101 3.9	1 784 6	1 977 7 - 1 977 1 953 1 535 555 46 2.3	467 467 447 356 192 8 1.7	386 	112 - - 112 112 101 75 - -	40 000 29 400 12 900 40 000 40 200 44 100 61 600 30 500	45 000 31 400 19 300 - 44 900 45 300 49 300 70 400 32 500

Table C-2. Gross Rent of Renter-Occupied Housing Units: 1980

	(Data ore estimo	tes based on o	somple, see ii	irroduction. re	or meaning or	symbols, see ii	moduction. re	or definitions o	r terms, see o	ppendixes A an	а в ј	
Bethlehem city	Tatal	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 ta \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 ar more	No cash rent	Median (dallars)
Specified renter-occupied housing units	9 785	1 340	1 015	1 456	2 035	1 781	1 146	393	321	63	235	226
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	3 181	100	211	440	651	760	500	226	142	31	120	258
15 to 24 years	413 906	10 23	27 21	24 140	150 181	119 245	58 195	5 55	24	11 6	5 16	247 269
25 to 34 years 35 to 44 years 45 to 64 years	436 798 628	14 53	5 68 90	63 101 112	68 125 127	93 176 127	77 97 73	58 83	45 66 3	11	24 57 18	278 274
65 years and over	2 103 609	212 14	201	415 142	535 175	310 137	194 41	25 62 29	103 36	27	44	217 221 236
25 to 34 years	696 176	29 22	25 63 -	122 21 90	226	114	79 37 37	19 -	33 20	3 7	8	231 257
13 to 24 years	405 217	69 78	52 61	40	38 71 25	28	-	14	11	9	24	236 231 257 193 126 199 189 234 235 210
15 to 24 years	4 501 583	1 028 157	603 49	601 108 127	849 124	711 59	452 35 123	1 05 30	76 16	5 -	71 5	199 189
25 to 34 years 35 to 44 years 45 to 64 years	886 437 968	91 67 183	41 36 134 343	57 132 177	124 283 91	167 111 203	42 96	36 10 16	8 16 29	5 - -	5 7	234
65 years and over	1 627 42.0	530 64.6	343 64.2	177 38.1	152 199 32.4	203 171 36.7	156 37.2	13 37.8	7 38.5	36.8	23 31 50.5	140
YEAR HOUSEHOLDER MOVED INTO UNIT		252	055	401	404	740	40.4	115			- 2	
1979 to March 1980 1975 to 1978 1970 to 1974	3 307 3 633 1 437	353 529 287	255 260 223	491 537 193 159	684 802 255	740 642 239	494 425 139	115 175 49	107 187 11	38 14 11	30 62 30	241 228 200 202
1960 to 1969	883 525	101	149 128	159	191 103	114	76 12	39 15	7		47 66	202 176
ROOMS	100			00								
1 room 2 rooms 3 rooms	259 474 2 732	121 151 504	77 111 489	39 102 589	72 640	22 345	11 128	- - 15	-	9 -	4 5 17	102 138 183
5 rooms5	2 732 2 984 1 707	504 389 110	165 67	440 148	734 284 129	345 676 519	444 341	71	42 83	10	23 53 48	138 183 237 268 288 275
6 rooms	951 678	110 50 15	81 25 3.2	90 48	176	128 82	132 90	92 152 63 5.6	119 72	22 22 6.1	85	288 275
PLUMBING FACILITIES BY PERSONS PER ROOM	4.0	3.3	3.2	3.5	3.9	4.3	4.5	5.6	5.8	6.1	5.8	
AND POVERTY STATUS IN 1979 All income levels in 1979	9 785	1 340	1 015) 456	2 035	1 781	1 146	393	321	63	235	226
Complete plumbing for exclusive use	9 517 6 398	1 246 881	958 623	1 420 980	1 989 1 361	1 751	1 141 786	393 393 221	321 137	63 63 47 16	235 161	228 227
0.51 to 1.00 1.01 to 1.50	2 802 243 74	278 68 19	287 42	379 43 18	564 48	530 12	345 10	148 17	184	16	71 3	238 161
1.51 or more Locking complete plumbing for exclusive use 0.50 or less	74 268	94	6 57 19	18 36 27	16 46	8 30 12	5 5	7 -	=	-	-	228 227 238 161 169 138 178
0.50 or less 0.51 to 1.00 1.01 to 1.50	268 127 132	28 66	38	9	36 10	9	5	=	Ξ	_	-	178 100 288
1.51 ar more		_	_			-		Ξ.	=	-	=	-
Income in 1979 below poverty level	2 134 2 052	816 778 80	270 270 42	253 239 12	331 319	233 220	104 99 10	48 48	54 54	5 5	20 20	144 143 107 172
1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room	183 82 9	38	42 - -	14	32 12	13	5	_	=	-	=	172 288
BEDROOMS	000	107		45								
None 12	282 4 205 3 397	127 702 374	83 635 171	45 851 413	1 078 626	606 907	283 619	13 161	5 82	9 -	9 32 24	102 195 256 273
34	1 421 295	105 32	71 44	119	240 53	223 24	202 20	147 49	181	20 20 7	113	273 242 314
5 or more	185	-	. ii	9	38	12	22	23	23 30	7	24 33	314
UNITS IN STRUCTURE 1, detoched or attached 2	2 803 1 124	507 47	199 137	358 294	437 346	371 156	298 79	229	207	38	159 46	233 209
3 ond 4 5 to 9	1 471 1 590	87 101	222 85 52	322 217	379 488 329 56	274	131 222	39 33	11 43		6 3	214 240
10 to 49 50 or more Mobile home or trailer, etc	1 563 1 221	54 538	52 320	139 126	329 56	502 73 7	350 66	39 33 73 12	35 20	14	15 6	271 109
VEAR STRUCTURE RIGHT	13	6	-	-	-	7	_	-	-	-	-	277
1975 to March 1980	1 052 1 459	205 284	170 140	84 56	96 173	150 251	249 282	47 114	38 125	23	13 11	236 262
1970 to 1974 1960 to 1969 1950 to 1959	1 459 1 531 760 1 306	205 284 100 83	38 112	84 56 50 129	447 190	584 106	282 210 54 80	114 42 41 47	24 9	4 11	32 25 13	236 262 259 213 184 206
1939 or earlier	1 306 3 677	368 300	86 469	237 900	290 839	166 524	80 271	47 102	19 106	25	13 141	184 206
STORIES IN STRUCTURE 1 to 3	8 563	783 557	692	1 299	1 996	1 745	1 075 71	385	310	59	219	237 105
4 or more	8 563 1 222 1 082	557 544	692 323 312	157 114	39 19	36	71 64	8		4 4	16	105 99
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	2 028 1 559	211 189	284 113	355 195 220 218	501 357	329 335	231 217 155 127	76 88	41 56	- 9	:::	218 239
20 to 24 percent 25 to 29 percent	1 608 1 216	169 430 210 74 101 90 35	284 113 123 194 66 84 131	220 218	270	329 335 237 205 153 161 323 38	155 127	76 88 65 41 39	56 84 11	24 8	:::	239 209 194 250 228 242 217
30 to 34 percent 35 to 49 percent 50 percent or more	692 913 1 347	101	66 84	110 165 167	202 97 220 348 40	161	126 126 148 16	14 65	27 39 56	3 19	:::	228 242
Not computed	422 23.4	35 22.9	20 24.1	26 23.8	40 22.6	38 24.4	16 23.8	5 22.3	23.6	24.7	235	217
SELECTED CHARACTERISTICS Heating equipment	9 785	1 340	1 015	1 456	2 035	1 781	1 146	393	321	63	235	
Central heating system	9 036 5 103	1 223 347	951 427	1 297 511	1 870 999	1 689 1 280	1 064 931	358 255	301 189	63 49	220 115	226 227 257 311
Central system	1 368	68	68	35	169	245	429	157	159	23	15	311

Table C-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

					Но	ousehold inco	me in 1979						
Bethlehem city				\$10,000	\$12,500	\$15,000	\$20,000	\$25,000	\$35,000				Income in 1979 below
bennehen try	Total	Less than \$5,000	\$5,000 to \$9,999	to \$12,499	to \$14,999	\$19,999	to \$24,999	to \$34,999	to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	poverty
				-									
Owner-occupied housing units	16 187	1 122	1 794	1 060	941	2 270	2 362	3 665	1 980	993	21 853	24 300	875
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	11 792	284	768	657	641 19	1 673	1 905	3 186	1 747	931	24 918	27 691	326
15 to 24 years 25 to 34 years	188 2 069	20 50 17	4 45	7 88	19 147	53 412	52 513	33 633	136	_ 45	18 977 22 988	18 131 23 549	326 20 61
35 to 44 years 45 to 64 years	1 845	17 81	45 69 135	26 214	87 165	243 598	391 773	624 1 627	248 1 261	140 682	18 977 22 988 26 308 29 320 13 890	28 664	60 81
65 years and over	5 536 2 154 1 380	116 97	135 515 239 12	322 110	223 108	367 259	176 221	269 193	102 108	64 45	13 890 17 540	33 015 17 990 19 551	60 81 104 95 5 21 15 26 28 454 19
15 to 24 years 25 to 34 years	45 240	5 21	12 18	6 21	11 27	4 37	7 54	40	16	- 6	17 540 12 292 19 667	11 864	5 21
35 to 44 'mars 45 to 64 urs	171 552	15 15	7	41	27 12 25	57 122	43 85 32	31 117	6 74	_	19 667 19 607 21 860	19 822	15
65 years and over Fomale householder, no husband present	372 3 015	41 741	161 787	42 293	25 33 192	39 338	32 236	5 286	12	32 7 1 7	21 860 9 592 9 850	24 269 12 608 13 208	28 454
15 to 24 years 25 to 34 years	40 168	19	8 39	22	30	40	19	13	7		5 313 14 417	12 296 15 935	
35 to 44 years 45 to 64 years	268 1 143	17 203	49 225	34 146	36 58	54 143	47 101	13 192	18 58	17	14 861 12 457	16 043 16 464	37 152
65 years ond over	1 396 54.9	502 68.0	466 68.4	91 62.7	68 56.4	101 52.1	69 46.8	57 50.5	58 42 53. 1	53.5	6 795	9 696	37 152 246 62.3
YEAR HOUSEHOLDER MOVED INTO UNIT	5	-	-					55.5		33.5		•••	02.0
1979 to March 1980	1 072	48	94	56	90	177	173	262	111	.61	21 585 23 818	24 237	46
1975 to 1978 1970 to 1974	2 847 2 058	70 114	173 154	138 102	160 132	454 294	551 396	805 384	319 291	177 191	23 181	26 344 26 776 27 048	74 134
1960 to 1969 1959 ar earlier	3 628 6 582	172 718	355 1 018	189 575	177 382	395 950	511 731	994 1 220	577 682	258 306	25 129 17 905	27 048 21 136	134 158 463
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	16 111 152	1 097 10	1 766 17	1 060	929	2 266	2 362 38	3 665 49	1 9 73 20	993 18	21 916 27 292	24 369 28 712	850 20 25
Lacking complete plumbing for exclusive use 1.01 or more persons per room	76	25	28	Ξ	12	4	_	Ĕ	7	-	7 500	9 506	25
Heating equipment	16 187 15 581	1 122	1 794 1 690	1 060 1 016	941 897	2 270 2 171	2 362 2 260	3 665 3 556	1 980 1 913	993	21 853	24 300 24 495	875 825
Air control neutring system	15 581 10 293 2 232	1 085 426 74	827 135	619 97	540 77	1 337 203	1 627 252	2 565 466	1 523	993 829	21 979 24 296	27 132 36 955	347 40
Vehicles available	14 790	639 438	1 298	880 635	899	2 190	2 309	3 616	1 966	993	29 291 23 166	25 760	595
2 or mare	5 865 8 925	201 1 122	1 006 292	245 1 060	526 373 941	1 182	918 1 391	839 2 777	1 718	451 993 73 920 993 217	16 241 27 890	17 748 31 024	825 347 69 595 355 240 875 250
House heating fuelUtility gas	16 187 5 177	327	1 794 623	382	270	2 270 769	2 362 821	3 665 1 270	1 980 498	217	21 853 21 247	24 300 22 685	
Battled, tank, or LP gas Electricity	40 1 519	72	623 20 97	63	51	156	209	343 1 979	14 317	211	21 247 11 250 28 125	20 612 32 145	5 62
Fuel oil, kerosene, etcOther	9 103 348	690 33 5.8	1 022 32	602 13	577 37	1 278 67	1 280 52	73	1 122 29	553 12	21 480 19 556	23 958 23 451	546 12
Median rooms	6.3		5.8	6.0	6.1	6.1	6.3	6.4	6.9	7.8			5.9
Specified awner-occupied housing units	14 619	956	1 528	925	821	2 096	2 212	3 375	1 802	904	22 132	24 402	776
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	7 261 554	1 83 51	315 69	283 26	383 48	1 096 104	1 351 99	1 981 89	1 076 57	593 11	25 086 17 981	7 814 20 093	218 37
\$200 ta \$249 \$250 ta \$299	554 1 056 1 236	51 35 39	30 74	74 33	48 79 94	104 197 270	210 217	328 310	85 157	11 18 42	22 927 21 700	23 294 24 506 25 981	37 35 56 15 28 33 9
\$300 to \$349 \$350 to \$399	1 063 937	10 23	46 28	74 33 43 49	94 67 43	164 161	249 166	266 270	159 138	42 59 59 95 77	24 072 24 955	25 981 26 445	15
\$400 to \$499 \$500 to \$599	1 224 596	16	51 17	33 12	43 23 13	119 46	250 117	410 174	227 136	95 77	27 101 28 915	29 281 33 834	33
\$600 to \$749 \$750 or more	284 311	5	- '-	13	10	17 18	37 6	72 62	51 66	79 153	29 113 36 985	38 490 53 384	5
Median	\$337	\$257	\$290	\$310	\$284	\$296	\$330	\$350	\$379	\$516	•••	•••	\$283
Not mortgaged	7 358 13	773	1 213 6	642 7	438	1 000	861	1 394	726	311	18 038 10 179	21 036 10 753 15 591	558
\$50 ta \$74 \$75 ta \$99	146 501	17 86	59 141	7 29	6 20	20 44	34	25 90	6 51	6	9 605 12 026	16 536	6 46
\$100 to \$124 \$125 to \$149	1 232 1 614	199 184	325 249	140 148	67 153	153 254 294	117 208	135 296	64 100	32 22 54 72	11 643 16 241	15 961 18 364 20 978	46 123 141 165 55 22
\$150 to \$199 \$200 to \$249	2 247 1 066	188 85	267 92	223 74	147 33	294 164	325 140	486 279	263 127	54 72	20 077 23 323 26 915	25 870	165 55
\$250 or mare Median	539 \$154	14 \$136	74 \$133	14 \$148	12 \$146	71 \$155	37 \$161	83 \$166	115 \$177	119 \$225	26 915	37 222	22 \$143
MORTGAGE STATUS AND SELECTED MONTHLY	·		• • • • • • • • • • • • • • • • • • • •	•	• • • • • • • • • • • • • • • • • • • •	•	•			·			
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	7 261	183	315	283	383 18	1 096	1 351	1 981	1 076	593	25 086	27 814	218
15 to 19 percent	2 760 1 800	Ξ	7	- 6	18 86	142 380	401 431	938 617	799 172	462 101	33 524 24 870	37 774 26 835	-
20 to 24 percent	1 062 533	7	14 42 29	70 41	87 60	380 238 152	268 142	289 63 24	66 26	30	22 500 18 470	23 699 18 998	7 5
30 to 34 percent 35 percent or mare Nat computed	324 777	7 164	29 223	25 141	86 87 60 80 52	88 96	71 38	24 50	13	Ξ	16 500 10 027	16 502 11 301	6 195
Nat computed Median	5 17.4	5 50+	46.1	34.9	25.0	20.5	18.2	15.4	12.0	10.8	2500—	-4 905 ···	5 50+
Not mortgaged	7 358 3 224	773	1 213	642	438	1 000 337	861 577	1 394 1 190	726 719	311 311	18 038 29 716	21 036 33 466	558
10 to 14 percent	1 579 901	11	19 175 339	27 201 259	289 77 28	463 171	253 31	1 190 191 13	717	-	16 265 10 970	16 892 11 789	12
20 to 24 percent	419	6	241	122	28	22	-	-	-	-	9 326 6 755	9 494 7 250	8
30 to 34 percent	217 175	39 74	145 94	26 7	=	-	=	Ξ	-	=	5 412	7 250 5 393 4 140	34 415
Nat computed	759 84	559 84	200		-			-	-	,, -	4 039 2500—	4 140 -510	84 50+
Median	11.3	47.3	21.5	16.8	13.0	11.8	10	10—	10—	10—	•••	•••	20+

Table C-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

						usehold inco				, , , , , , , , , , , , , , , , , , , ,		.	
Bethlehem city	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollors)	Income in 1979 below poverty level
Renter-occupied housing units	9 990	2 426	2 315	935	857	1 190	983	887	289	108	10 679	13 291	2 191
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	3 287 426 931 462 829 639 2 113	201 25 36 31 49 60 476	556 65 121 43 95 232	355 68 112 24 62 89	376 75 134 21 43 103	471 57 149 81 130 54 362	554 79 196 109 117 53 238	506 47 130 97 203 29 203	200 10 53 36 85 16 39	68 - 20 45 3	16 851 14 333 17 111 21 211 21 183 10 772 12 349	18 504 16 223 17 832 21 407 23 358 12 607 13 769 9 928	281 25 82 40 78 56 454 235 64 15
15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 65 years and over	614 696 176 410 217 4 590 607 886 455 993 1 649	173 66 9 106 122 1 749 269 210 113 245 912	212 74 21 28 66 1 358 160 254 128 320 496	49 105 20 5 12 389 45 84 84 82 94	54 74 35 19 5 294 42 117 30 53 52	66 181 32 78 5 357 23 110 49 117 58	11 123 19 85 191 24 42 18 97	35 68 40 53 7 178 35 52 20 59	14 5 - 20 - 50 5 11 13 12 9	- - 16 - 24 4 6 - 8	7 481 15 671 15 500 17 350 4 699 6 691 5 980 9 547 9 550 8 902 4 711	9 928 15 660 17 188 18 838 6 223 9 337 8 832 11 302 10 882 11 481 6 750	235 64 15 73 67 1 456 299 274 157 225 501 39.7
YEAR HOUSEHOLDER MOVED INTO UNIT	42.0	60.8	50.0	35.2	32.2	35.4	36.0	39.2	44.3	49.3	•••	•••	39.7
1979 to March 1980	3 357 3 672 1 490 918 553	806 786 533 190 111	815 828 302 219 151	396 302 98 79 60	268 380 90 50 69	440 454 160 98 38	277 456 132 62 56	242 351 136 110 48	90 88 31 63 17	23 27 8 47 3	10 363 11 838 8 321 11 582 10 604	12 622 13 522 11 561 17 785 13 015	812 802 347 145 85
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	9 722 6 482 2 909 257 74 268 127 132 9	2 338 1 718 535 53 32 88 34 54	2 240 1 583 548 92 17 75 41 25	913 583 304 18 8 22 13 9	838 577 247 14 - 19 12 7	1 158 730 409 11 8 32 21 11	960 572 351 28 9 23 6	878 480 366 32 - 9	289 184 96 9 	108 55 53 - - - - - -	10 775 9 783 13 183 8 969 5 735 7 091 7 107 7 679 6 250	13 394 12 561 15 448 12 634 8 324 9 526 9 123 10 192 5 445	2 109 1 263 663 138 45 82 26 47
SELECTED CHARACTERISTICS Hearing equipment Centrol hearing system Air conditioning	9 990 9 229 5 207	2 426 2 223 843	2 315 2 072 1 070	935 887 517	857 788 516	1 190 1 129 784	983 927 649	887 823 548	289 276 206	108 104 74	10 679 10 901 13 341	13 291 13 447 15 398	2 191 1 924 604
Central system	1 394 6 963 4 639 2 324 9 990 3 317 95 2 490 3 961 127 4.0	770 694 76 2 426 745 28 696 905 52 3.4	237 1 368 1 154 214 2 315 697 30 578 988 22 3.8	108 771 625 146 935 341 	78 753 564 189 857 275 12 213 357	197 1 114 746 368 1 190 372 11 249 535 23 4.2	195 948 468 480 983 317 6 233 427 -	242 857 317 540 887 364 8 185 306 24 4.8	96 280 59 221 289 138 - 86 65 - 4.8	102 102 90 108 68 - 15 25 - 5.1	16 856 14 401 11 886 21 600 10 679 11 587 7 321 9 637 10 620 6 797	18 742 16 412 12 911 23 399 13 291 14 950 10 670 12 304 12 647 11 336	136 866 707 159 2 191 799 21 496 820 55 3.7
Specified renter-occupied housing units	9 785	2 369	2 271	910	851	1 185	949	870	278	102	10 694	13 179	2 134
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$350 to \$399 \$330 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cash rent	1 727 1 410 2 156 2 247 1 204 583 153 41 29 235 \$188	1 117 321 360 370 99 52 - 13 - 37 \$105	345 507 705 400 184 67 26 ~ 5 32 \$166	33 156 276 266 116 30 16 - 17 \$194	56 112 221 239 156 32 6 - 7 22 \$205	65 93 271 387 210 103 - 11 - 45 \$222	37 74 172 320 196 83 13 - 54 \$226	60 99 130 184 168 136 55 17 4 17 \$240	5 29 15 77 59 62 10 - 13 8	9 19 6 4 16 18 27 - - 3 \$284	4 266 7 481 10 118 13 415 16 098 20 335 25 994 19 205 29 063 15 742	6 873 11 270 11 813 14 419 17 379 22 341 26 970 18 742 25 348 15 942	923 291 358 329 128 61 14 5 5 5 20 \$110
GROSS RENT	\$100	şίυσ	\$100	\$174	\$205	\$222	\$220	\$240	\$200	⊅ ∠04	•••	•••	\$110
Less thon \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$494 \$500 or more No cash rent	1 340 1 015 1 456 2 035 1 781 1 146 393 321 63 235	1 045 307 225 338 279 81 20 37 37 \$116	228 409 604 468 275 169 50 31 5 32 \$189	11 99 171 194 257 131 7 16 7 17	16 46 119 278 182 117 46 18 7 22	6 41 146 320 327 204 59 34 3 45 \$257	7 49 115 217 236 145 60 66 - 54 \$261	27 52 35 187 146 202 92 84 28 17 \$293	- 26 26 66 72 47 20 13 8 \$312	12 15 7 13 25 12 15 - 3 \$305	3 854 6 524 9 147 12 657 13 592 16 720 21 394 21 225 30 232 15 742	4 499 9 037 11 867 13 405 14 927 19 108 22 007 20 957 25 239 15 942	816 270 253 331 233 104 48 54 5 20 \$144
GROSS RENT AS PERCENTAGE OF HOUSEHOLD	12.3	,,,,	,,,,			,	720.	72.0		1,,,,			•,,,,
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Nat computed Median	2 028 1 559 1 608 1 216 692 913 1 347 422 23.4	28 112 395 235 121 217 1 037 224 47.2	129 162 301 488 272 591 296 32 30.7	82 122 170 237 198 77 7 17 26.5	94 195 283 151 74 25 7 22 22.2	269 452 296 93 27 3 - 45 18.3	466 308 117 4 - - - 54 14.7	604 199 42 8 - - - 17 12.9	257 9 4 - - - 8 10.4	99 - - - - - 3 10—	24 318 17 132 11 588 8 717 9 321 6 654 3 608 3 523	26 042 16 641 11 376 9 072 8 948 6 630 3 637 8 836	68 84 291 213 115 215 941 207 48.1

Table C-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

	[Doto ore estimo	ofes bosed on o	somple, see Intr	oduction. For m	eoning of symbo	is, see Introduct	ion. For definitio	ns of terms, se	e oppendixes A	ond Bj	
Bethlehem city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollars)
Specified owner-occupied housing units	7 261	554	1 056	1 236	1 063	937	1 224	596	284	311	337
PERSONS IN UNIT											
1 person2 persons	413 1 968	90 179	55 284	83 293	32 278	82 198	27 412	22 209	22 79	36	287 341
3 persons	1 621 1 918	110 129	243 264	293 304	278 248 288 142	270 214	237 361	106 180	46	36 57	341 331 344 343 330 344 300
5 persons	893	5	146	313 172	142	142	123	53 22	64 33 34	105	343
6 persons	298 104	32	45 13	47 16	42 26	13 12	27 31	22	6	36	330 344
8 or more personsMedian	46 3.27	9 2.57	3.28	3.30	3.39	3.20	3.23	3.13	3.39	4.10	300
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families	6 233	400	897 39	1 012 13	924 31	791	1 104 52	550	250	305	344
25 to 34 years	166 1 865	49	186	256	320 179	24 331 171	400	201	66	56 119	368
15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	1 555 2 492	67 259	237 408	301 399	378	254	257 395	147 179	77 101	119	324
Male householder, no wife present	155 377	259 25 29	27 53	43 55	16 71	11 53	53	16 29	34	11	344 350 368 348 220 336 329 358 370 302 508 278 291 324 272 276
15 to 24 years 25 to 34 years	19 138	5	17	6 26	6 16 17	33 20	18	_	23	_	329 358
35 to 44 years	96 113	6 18	11 25	6 12	17 32	20	14 14	11 12	11	-	370 302
65 years and overFemale householder, no husband present	11 651	125	106	5 169	- 68	- 93	- 67	6 17	-	- 6	508 278
15 to 24 years	29 130	8 27	_	8 21	- 36	30	13 10	- 6	-	_	291 324
35 to 44 years	185 254	26 32	39 58	63 71	36 11 21	30 12 45	22 22	6 5	-	6	272
65 years and over	· 53	32 51.7	45.0	6 42. 7	40.3	6 37.3	39.6	41.2	38.6	43.3	185
YEAR HOUSEHOLDER MOVED INTO UNIT	41.7	31.7	43.0	72.1	40.3	37.3	37.0	71.2	36.6	40.0	
1979 to March 1980	856	23	35	44	87	105	246	139	80	97	459
1975 to 1978	2 202	64 102	187 205	254 282	363 199	411 200	462 219	259 86	92 68	110	378
1960 to 1969	1 434 1 794 975	167 198	348 281	462 194	294 120	139 82	239 58	100 12	26 18	73 19 12	332 291 252
ROOMS	//3	170	201	1,7	120	02	30	12	10	12	232
1 to 3 rooms	25	_	_	3	6	_	5	11	_	_	485
4 rooms5 rooms	187 963	32 125	40 247	25 229	42 128	35 88	120	6 20	7 6	_	485 293 274 308 335 428
6 rooms 7 rooms	2 272 1 652	247 89	247 417 219	414 305	128 345 305 237	328 240	351 288	116 119	35 76	19	308
8 or more rooms	2 162 6.6	61 6.0	133	260 6.4	237 6.5	246 6.6	460 7.0	324 7.6	160 7.7	281 8.5	
YEAR STRUCTURE P' T	0.0	0.0	0.1	0.4	0.5	0.0	/.0	7.0	, , , , , , , , , , , , , , , , , , ,	0.5	
1975 to Morch 1980	426	_	_	5	44	95	109	63 52	47	63	469
1970 to 1974	321 830	5 33	18	28 95	22 97	58 125 222	62 218	140	35 54	59 50	480 415
1950 to 1959	2 211 757	33 139 59	421 121	451 122	307 126	222 131	367 107	142 61	54 99 18	63 59 50 63 12	480 415 315 330 301
1939 or earlier	2 716	318	496	535	467	131 306	361	138	31	64	301
VALUE											
Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999	60 421	34 165	16 119	3 75	20	24	7	11	-	-	180 219
\$20,000 to \$29,999\$30,000 to \$39,999	875 1 602	112 148	217 350 195 129	254 339 280 178	149 220 314 222	24 74 217 217	65 287 278	39	4 2	_	219 271 295 327 345
\$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999	1 413 1 034	148 64 12	195 129	280 178	314 222	146	278 177	39 65 65	79	26	327 345
\$60,000 to \$79,999 \$80,000 to \$99,999	1 196	19	30	102	118 13	223 24	267 98	288	100 49	49	432 488
\$100,000 to \$149,999 \$150,000 or more	255 306 99	_	-	-		12	45	37 91	34 16	29 124 83	622 750+
Median	\$44 200	\$26 400	\$34 900	\$38 600	\$43 900	\$45 500	\$49 100	\$67 500	\$71 800	\$118 400	730 +
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	2 760	372	685	601	366	255	281	99	53	48	277
15 to 19 percent 20 to 24 percent	1 800 1 062	49 34 42	203 79 31 23 35	335 124	384 113	255 269 168	302 308	131	52	48 75 57 32	
25 to 29 percent	533 324	42	31	47	64 51	79 66	130 60	135 73 64	44 35 30	32	341 404 402 398 406 175
35 percent or moreNot computed	777	13 39 5	35	118	85	100	143	94	70	93	406
Median	17.4	11.4	13.0	15.3	17.2	19.0	20.5	22.5	24.2	22.9	
SELECTED CHARACTERISTICS									100		
Heating equipmentSteam or hot water system	7 261 2 822	554 201	1 056 366	1 236 488	1 063 474	937 382	1 224 438	596 217	284 118	311 138	337 338
Central worm-air furnace or electric heat pump Other built-in electric units	3 357 724	303	618 11	633 57	430 110	376 133	528 182	256 105	97 69	116 57	314 435
Floor, woll, or pipeless furnoceOther means	55 303	27 23	61	10 48	49	10 36	8 68	18		-	252 320
Air conditioning	4 865 1 131	23 304 35	684 54	765 94	674 126	616 146	891 203	435	215 108	281 198	350
1 or more individual room units	3 734	269	630	671	548	470	688	268	107	83	327
House heating fuel Utility gos	7 261 2 451	554 320	1 056 506	1 236 450	1 063 317	9 37 294	1 224 322	596 174	284 39	311 29	294
Bottled, tonk, or LP gas	19 899	_	8 11		120	162	206	125	93	114	337 338 314 435 252 220 350 455 327 337 294 313 449 338 305
Fuel oil, kerosene, etcOther	3 770 122	214 20	507 24	703 15	599 21	464 17	683 13	280 12	152	168	338 305

Table C-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

ALTERNATION OF THE PARTY OF THE						nrraduction. For				
Bethlehem city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
Specified owner-occupied housing units	7 358	13	146	501	1 232	1 614	2 247	1 066	539	154
PERSONS IN UNIT										
] person	1 664 3 516	-	77	200 206	387 602	366 836	351 1 088	176	107	136
2 persons 3 persons	1 179	7	40 22	44	132	229 108	439	540 180	204 126	136 153 168
4 persons5 persons	608 289	6 -	-	44 32 19	63 25 23	108	227 124	113 37	59 21	171 165 168
6 persons 7 persons	80 16	-	7	-	23	6	11	18	15	168
8 or more persons	2.07	3.43	1.45	1.75	1.88	2.03	2.21	2.16	2.30	225 138
Median	2.07	3.43	1.43	1./3	1.00	2.03	2.21	2.10	2.30	•••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	4 612	_	51	239	671	999	1 535	729	388	161
15 to 24 years 25 to 34 years	6	-	- 31	-	6	_	_	-	-	113
35 to 44 years	88 199	_	7		32	37 26	15 85	12 27	22	143 170
45 to 64 years65 years ond over	2 586 1 733	_	34 10 51	141 98 82	32 292 324 157	26 587 349 158	860 575	438 252 73	234 125	164 157
65 years and over	767 5	-	_	82	-	_	206 5	73	40	140 175 120 193 130 147 144 127 175 178 153
25 to 34 years 35 to 44 years 45 to 64 years	59 50 352 301 1 979	_	7	7 6	19	19	7 15	- 22	-	120
45 to 64 years	352	-	30 14 44	49	87	60 73 457	77 .	23 29 21 264	21 19	130
65 years and over Female householder, no husband present		13	44	21 180	51 404	457	102 506	264	ากำ	147
15 to 24 years	11 6	_	=	5 -	_	6 -	- 6	_	_	127 175
25 to 34 years 35 to 44 years 45 to 64 years 65 years and over	62 754	7 6	22	- 68	7 115	153	23 254 223	11 108	10 28	178
65 years and over	1 146 63.3	39.6	22 22 61.6	68 107 63.7	115 282 66.0	153 294 63. 5	223 62.4	145 62. 7	73 63.1	
YEAR HOUSEHOLDER MOVED INTO UNIT	00.0	07.0	0,.0	30.7	00.0	00.5	02.4	02.7	03.1	
1979 to March 1980	117	_	7	11	6	12	46	23	12	174
1975 to 1978	317 400	13	6	14 12 99	84 33 204 905	12 36 94 230 1 242	46 85 164	23 58 84 286	21 13	174 153 169 170
1960 to 1969	1 514	-	33 100	99 365	204	230	467	286	195	170
1959 or earlier	5 010	-	100	365	905	1 242	1 485	615	298	148
ROOMS	45		6	17			15		7	00
1 to 3 rooms	457	6		17 54	158	88	15 97 452	36	5	99 125
5 rooms6 rooms	1 330 3 198	7	13 54 32 27	122 248	241 609	309 809	947	113 387 259	32 166	144 147
7 rooms 8 or more rooms	1 162 1 166	_	27 14	54 122 248 12 48 5.7	158 241 609 122 102	247 161	401 335	259 271	94 235	144 147 172 189
Median	6.1	4.6	14 5.5	5.7	5.9	6.0	6.1	6.5	7.1	:::
YEAR STRUCTURE BUILT										
1975 to Morch 1980	54 70	_	_	_	5	14	8	29 31	12 12	224
1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949	70 529 1 782	13	7	14	34 204	54 314	175 670	147	105 177	213 196 172
1940 to 1949	891 4 032	-	133	14 53 24 410	124 865	205 1 027	312 1 069	344 130 385	90 143	164
VALUE	4 032	_	133	410	000	1 027	1 007	365	143	140
	224	13	10	56	70	57	6	12	_	112
Less than \$10,000. \$10,000 to \$19,999. \$20,000 to \$29,999. \$30,000 to \$39,999. \$40,000 to \$49,999. \$50,000 to \$49,999.	931 1 587	-	65 51	149	278	176	199	49 72	15	123 132 144 167
\$30,000 to \$39,999	1 615	-	20	172 88	442 296	442 532	390 536	l 105 l	18 38	144
\$50,000 to \$59,999	1 165 750	_	_	36	85 30	277 107	538 327	202 214	27 72	186
\$60,000 to \$79,999 \$80,000 to \$99,999	781 212	_	_	-	31	12 11	219 25	327 75	192 101	220 247
\$100,000 to \$149,999 \$150,000 or more	80 13	_	_	9.5	-	_	7	10	63 13	250+ 250+
Median	\$34 900	\$10000	\$19 800	\$22 800	\$25 100	\$32 200	\$39 800	\$55 000	\$68 900	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	3 224	13	83	258	519	746	1 021	357	227	150
10 to 14 percent	3 224 1 579	-	41	94	245	332 177	467	317	83	150 158 152 166 150 135 165
15 to 19 percent	901 419	-	16 -	63	183 75 23	81	152	125 71	86 34	166
25 to 29 percent	217 175	_	_	27 21	53	59 35 155	467 251 152 53 47	41 12	14 7	150 135
35 percent or more Not computed	759 84	-	6	32	116 18	155 29	242 14	128 15	80	165 146
Median	11.3	10—	10—	10—	11.8	10.7	11.0	12.7	12.3	
SELECTED CHARACTERISTICS										
Steam or hot water system	7 358 3 719	13 13	146 53	501 182	1 232 591	1 614 799	2 247 1 147	1 066 623	539 311	154 160
Central warm-air furnace or electric heat pump Other built-in electric units	2 904 370	-	53 69 12	241	505 27	645 56	951 114	341 74	152 59	150 177
Hoor, wall, or pipeless furnace	119	-	-	28 19	30 79	43 71	10	11 17	6	131
Other means Air conditioning	246 4 422	7	12 36	31 256 32	620	913	25 1 478	712	400	163
1 or more individual room units	870 3 552	7	- 36	224	52 568	103 810	287 1 191	168 544	228 172	193 155
House heating tuel	7 3 58 2 345	13	146 90	501 242	1 232 558	1 614 633	2 247 653	544 1 066 125	539 44	154 136
Utility gas Bottled, tank, or LP gas Electricity	17 422	-	12	5	6	6	125	88	-	115
ruel oil, Kerosene, etc.	4 401	13	32 12	28 195	6 27 598	74 861	1 437	838	68 427	160 150 177 131 125 163 193 155 154 136 115 178 167
Other	173	-	12	31	43	40	32	15	-	125

Table C-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

		Ov	vner-occupied h			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			nter-occupied h			
Bethlehem city	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	16 187	524	499	1 442	6 065	7 657	9 990	1 052	1 473	1 579	2 122	3 764
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years ond over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 35 to 44 years 35 to 44 years 25 to 34 years 35 to 44 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	11 792 188 2 069 1 845 5 536 2 154 1 380 45 240 171 1 552 3 712 3 015 40 168 268 1 143 1 396 54,9	457 7 137 147 159 7 30 - 5 - 25 - 25 - 37 - 15 37 - 5 39.5	395 -74 90 192 39 38 -5 5 21 7 66 -6 61 11 22 27 47.7	1 142 8 125 244 651 114 81 4 - 27 39 11 219 - 35 21 99 64 50.7	4 827 90 747 711 2 474 805 375 78 38 139 115 863 13 45 70 440 295 54.8	4 971 83 986 653 2 060 1 189 856 152 101 328 239 1 830 27 67 67 67 65 55 57.2	3 287 426 931 462 829 639 2 113 614 696 176 410 217 4 590 607 886 455 993 1 649 42.0	306 47 110 46 50 53 187 37 49 14 48 559 12 20 103 371 60.3	501 61 169 80 108 83 278 88 13 66 36 694 52 135 71 87 87 88	515 62 144 42 163 104 289 108 42 15 102 22 27 775 37 102 82 192 362 54.4	727 95 204 93 214 417 138 150 23 37 75 61 1948 220 255 103 161 209 35.0	1 238 161 304 201 278 912 256 367 91 148 50 1 614 286 341 179 450 358 38.1
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1969 or eorlier	1 072 2 847 2 058 3 628 6 582	192 332 - - -	34 119 346 - -	56 262 211 913	396 1 030 561 1 316 2 762	394 1 104 940 1 399 3 820	3 357 3 672 1 490 918 553	622 430 - - -	442 642 389 -	453 585 293 248	621 778 318 294 111	1 219 1 237 490 376 442
ROOMS 1 room	20 13 188 884 2 497 5 928 6 657 6.3	- 12 44 124 344 7.2	7 - 24 53 62 353 7.6	- 11 22 215 337 857 7.0	13 51 468 1 385 2 116 2 032 6.0	13 - 126 358 800 3 289 3 071 6.3	264 480 2 755 3 064 1 733 978 716 4.0	15 100 471 281 115 65 5	78 66 494 458 228 145 4 3.7	36 116 377 571 383 67 29 4.0	32 62 471 798 407 236 116 4.1	103 136 942 956 600 465 562 4.2
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	16 111 12 136 3 823 125 27 76 38 38	524 401 123 - - - - - -	499 412 80 - 7 - - -	1 438 1 056 382 - - 4 - 4	6 042 4 417 1 533 86 6 23 15 8	7 608 5 850 1 705 39 14 49 23 26	9 722 6 482 2 909 257 74 268 127 132 9	1 046 813 229 - 4 6 6	1 466 1 025 437 4 - 7 - 7	1 547 1 142 391 8 6 32 12	2 063 1 112 767 150 34 59 19 40	3 600 2 390 1 085 95 30 164 90 74
PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 persons 6 or more persons Mediom Total persons	2 483 6 099 3 032 2 700 1 262 611 2.42	35 167 113 131 63 15 3.03	87 99 93 136 59 25 3.18	158 489 275 286 183 51 2.77	756 2 431 1 222 1 066 352 238 2.44 16 832	1 447 2 913 1 329 1 081 605 282 2.32 20 522	4 262 2 831 1 425 776 387 309 1.76	622 270 108 47 5 - 1.35	710 448 204 92 19 - 1.56 2 722	784 505 188 65 28 9 1.51	697 521 356 238 161 149 2.20	1 449 1 087 569 334 174 151 1.90
UNITS IN STRUCTURE 1, detached or ottoched 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc.	15 370 471 190 87 50 19	519 - 5 - - -	448 36 15 - -	1 424 4 5 9 - -	5 877 93 34 18 31 12	7 102 374 110 45 19 7	3 008 1 124 1 471 1 590 1 563 1 221 13	131 - 20 210 194 491 6	283 	192 16 225 375 587 184	1 031 315 270 261 176 62 7	1 371 793 896 493 197 14
SELECTED CHARACTERISTICS Hearting equipment Steam or hot water system Centrol worm-air furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnoce Other means Air conditioning Centrol system 1 or more individual room units House hearting fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	16 187 7 457 6 747 1 203 174 606 10 293 2 232 8 061 16 187 5 177 40 1 5 19 9 103 885 5.4	524 37 159 315 - 13 346 177 169 524 52 414 52 6 5	499 74 136 289 400 221 179 499 63 401 35 26 5.2	1 442 697 373 326 11 35 1 106 443 663 1 442 381 358 685 685 18 50 3.5	6 065 2 202 3 442 134 20 267 4 268 1 123 3 145 6 065 2 114 171 3 665 115 205 3.4	7 657 4 447 2 637 139 143 291 4 173 268 3 905 7 657 2 567 40 175 4 666 209 589 7.7	9 990 4 183 2 896 2 023 127 761 1 394 3 813 9 990 3 317 95 2 490 3 961 127 2 191 21.9	1 052 45 296 688 7 16 838 310 528 1 052 175 836 35 6 203 19.3	1 473 291 712 423 - 47 1 272 636 636 636 1 473 598 6 591 271 7 258 17.5	1 579 464 432 590 36 57 1 321 357 964 1 579 720 25 650 184 225 14.2	2 122 1 049 652 122 47 252 486 53 433 2 122 966 18 190 923 25 722 34.0	3 764 2 334 804 200 37 389 1 290 3 764 858 46 223 2 548 89 783 20.8
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999. \$10,000 to \$12,499. \$12,500 to \$14,999. \$15,000 to \$19,999. \$25,000 to \$24,999. \$25,000 to \$34,999. \$35,000 to \$49,999. \$50,000 or more	1 122 1 794 1 060 941 2 270 2 362 3 665 1 980 993 \$21 853 \$24 300	5 11 36 16 47 45 203 87 74 \$28 520 \$33 656	33 17 12 24 45 76 72 117 103 \$31 793 \$36 187	37 164 39 36 151 228 355 219 213 \$26 667 \$30 394	309 538 324 279 845 950 1 538 927 355 \$23 933 \$25 648	738 1 064 649 586 1 182 1 063 1 497 630 248 \$18 074 \$20 669	2 426 2 315 935 857 1 190 983 887 289 108 \$10 679 \$13 291	338 267 62 89 101 74 93 28 - \$7 964 \$11 314	394 279 82 105 183 135 184 72 39 \$11 936 \$14 810	296 346 160 126 230 174 145 70 32 \$12 305 \$15 634	645 496 244 131 208 219 129 22 28 \$8 844 \$11 725	753 927 387 406 468 381 336 97 97 9 \$11 305 \$13 148

Table C-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

	(Owner-occupied h	ousing units				Re	enter-occupied	housing units			
Bethlehem city	Tatal	l unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detoched or attached	2 units	3 and 4 units	5 ta 9 units	10 ta 49 units	50 or more units	Mobile hame ar trailer, etc.
Occupied housing units Condominium housing units	16 187 161	15 370 57	817 104	-	9 990 119	3 008 57	1 124	1 471 8	1 590 10	1 563 34	1 221 10	13
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years	11 792 188	11 393 172	399 16	=	3 287 426	1 388 97	343 71	406 70	494 108	510 66	146 14	-
25 to 34 years 35 to 44 years 45 to 64 years	2 069 1 845 5 536	2 008 1 824 5 395	61 21 141	-	931 462 829	434 265 383	103 31 55	111 54 88	133 40 117	137 62 162	13 10 24	-
65 years and over Male householder, no wife present	2 154 1 380 45	1 994 1 216 29	160 164 16	-	639 2 113	209 415 97	83 301	83 396 146	96 400 109	83 394	85 207	-
15 to 24 years 25 to 34 years 35 to 44 years	240 171	197 146	43 25	-	614 696 176	154 43 98	93 109 39	162 10	155 37	153 102 47	16 14	Ξ
45 to 64 years 65 years and over Female householder, no husband present	552 372 3 015	508 336 2 761	44 36 254	-	410 217 4 590	23 1 205	54 6 480	51 27 669	58 41 696	74 18 659	75 102 868	13
15 to 24 years 25 to 34 years 35 to 44 years	40 168 268	40 140 251	28 17	=	607 886 455 993	228 302 181	109 111 41	103 116 78	116 168 85	40 177 70	11 12 -	=
45 to 64 years 65 years and over Median age	1 143 1 396 54.9	1 072 1 258 54.6	71 138 59.4		993 1 649 42.0	307 187 38.2	112 107 32.9	181 191 37.1	120 207 35.3	148 224 39.3	119 726 72.4	6 7 70.4
YEAR HÖUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978	1 072 2 847	1 004 2 637	68 210	-	3 357 3 672	740 1 210	427 385	557 386	616 614	593 607	418 470	6
1970 to 1974 1960 to 1969 1959 or earlier	2 058 3 628 6 582	1 960 3 497 6 272	98 131 310	-	1 490 918 553	435 363 260	128 109 75	209 178 141	206 123 31	241 102 20	264 43 26	7
ROOMS 1 room 2 rooms	20 13	7	13	-	264 480	14 47	11 16	27 70	53 93	42 72	117 182	-
3 rooms	188 884	50 675	138 209	-	2 755 3 064	241 819 611	364 452	550 428	370 643 330	473 592 303	744 130	13
5 rooms 6 rooms 7 or more rooms	2 497 5 928 6 657	2 352 5 728 6 545	145 200 112	-	1 733 978 716	669 607	177 57 47	264 102 30 3.7	84 17	66 15	48	-
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	6.3	6.3 15 340	4.8 771	-	4.0 9 722	5.1 2 974	3.9 1 081	1 403	3.9 1 556	3.8 1 534	2.9 1 161	3.0
0.50 or less 0.51 to 1.00 1.01 to 1.50	12 136 3 823 125	11 530 3 676 114	606 147 11		6 482 2 909 257	1 595 1 185 174	705 334 29	959 398 3 0	1 072 444 24	1 173 352	965 196	13
1.51 or more	27 76 38	20 30 11	7 46 27		74 268 127	20 34 27	13 43 35 8	16 68 27	16 34 6	9 29 13	60 19	-
0.51 to 1.00 1.01 to 1.50 1.51 ar more	38 38 - -	19 _ _	19 _ _		132 9 -	7 - -	8 - -	32 9 -	28 _ _	16	41 _ _	-
None	20	7 182	13 224	-	287 4 247	14 404	16	33 760	53 714	42 836	129 941	<u>-</u>
3	406 3 075 9 226 2 804	2 773 9 009 2 764	302 217 40	-	3 469 1 479 318	1 168 974 284	586 398 96	466 196 16	698 120 5	608	124 27	7 -
5 or more HOUSEHOLD INCOME IN 1979 Less than \$5,000	656	635	21	-	190	164	13 15 169	-	-	11	-	13
\$5,000 to \$9,999	1 122 1 794 1 060	998 1 622 980	124 172 80	=	2 426 2 315 935	598 291	325 151	284 394 173	334 337 134	235 302 155	696 359 31	-
\$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999	941 2 270 2 362	856 2 177 2 306	85 93 56 122	-	857 1 190 983	240 361 370	147 168 71	137 155 158	142 228 178	155 237 171	36 41 35 23	=
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or mare	3 665 1 980 993	3 543 1 913 975	18	-	983 887 289 108	342 95 16	70 17 6	110 32 28	153 51 33	189 94 25	_	-
Medion	\$21 853 \$24 300	\$22 190 \$24 674	\$13 456 \$17 256	-	\$10 679 \$13 291	\$11 813 \$14 160	\$11 126 \$12 505	\$10 831 \$13 456	\$12 313 \$14 744	\$13 944 \$16 150	\$4 627 \$6 222	\$3 750 \$3 693
Steam or hot water system Centrol warm-air furnace or electric heat pump	16 187 7 457 6 747	15 370 6 919 6 536	817 538 211	=	9 990 4 183 2 896	3 008 1 271 1 184	1 124 619 248	1 471 904 255	1 590 594 379	1 563 417 562	1 221 371 262	13 7 6
Other built-in electric units Floor, wall, or pipeless fumace Other means	1 203 174 606	1 160 174 581	43	-	2 023 127 761	198 75 280	48 11 198	218 22 72	518 7 92	487 12 85	554 - 34	-
Air conditioning Central system Vehicles available	10 293 2 232 14 790	9 823 2 156 14 089	470 76 701	-	5 207 1 394 6 963	1 149 307 2 219	346 773	655 27 1 078	961 272 1 243	1 341 586 1 274	749 202 376	6
2 or more	5 865 8 925 16 187	5 440 8 649 15 370	425 276 817	-	4 639 2 324 9 990	1 345 874 3 008	539 234 1 124	758 320 1 471	797 446 1 590	874 400 1 563	326 50 1 221	-
Bottled, tonk, or LP gas	5 177 40 1 519	4 995 40 1 438	182 - 81	=	3 317 95 2 490	1 423 42 349	260 4 63	373 13 239	441 25 573	728 11 544	716	13 7 - 6
Electricity Fuel oil, kerosene, etc. Other Water heating fuel	9 103 348	8 583 314	520 34	-	3 961 127	1 111 83	780 17	846	537 14	280	407 13	13
Bottled, tank, or LP gas	16 177 7 319 148	15 366 6 967 142	811 352 6	-	9 943 4 116 238	3 002 1 764 110	1 115 414 32	1 462 571 31	1 573 505 44	1 557 751 21	1 221 104 - 710	7 - 6
Fuel oil, kerosene, etc	3 751 4 912 47	3 623 4 602 32	128 310 15	-	2 941 2 624 24	512 611 5	205 459 5	292 559 9	685 334 5	531 254	407	- -
Family householder With own children under 18 years With own children under 6 years	13 490 5 247 1 676	12 988 5 142 1 640	502 105 36	-	4 997 2 610 1 237	2 284 1 519 702	521 264 154	566 253 120	734 345 155	685 194 82	207 35 24	=
Female householder, no husband present With own children under 18 years With own children under 6 years	1 224 352 50	1 174 352 50	\$0 	=	1 521 1 107 466	851 683 306	159 80 29	150 105 45	193 145 49	126 82 29	42 12 8	-
Nonfamily householder	2 697 875 5.4	2 382 791 5.1	315 84 10.3	=	4 993 2 191 21.9	724 849 28.2	603 228 20.3	905 257 17.5	856 264 16.6	878 189 12.1	1 014 404 33.1	13

Table C-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

	(bara are estimo	les based on a s	dinpie, see mile	auction. For me	oning or symbols,	see iiii odociioi	ii. Tor definition	a or terms, see	oppendixes A d	nc bj	
Bethlehem city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	16 187 381	2 483 -	6 099 144	3 032 98	2 700 63	1 262 30	424 22	127 9	60 15	2.42 2.97	44 965 1 204
ROOMS 1 to 3 rooms	221 884	112 255	89 481	_ 73	7 30	3 19	6 19	- 7	4	1.49 1.89	419 1 834
5 rooms 6 rooms 7 rooms	2 497 5 928 3 050	563 1 059 212	1 144 2 261 1 192	389 1 224 639	257 866 598	121 382 233	17 85 128	6 30 35 49	21 13	2.10 2.34 2.69	5 849 15 398
8 or more rooms	3 607 6.3	282 5.8	932 6.1	707 6.4	942 6.8	504 7.0	169 7.2	49 7.1	22 6.9	3.33	9 265 12 200
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less	16 111 15 959	2 442 2 442	6 075 6 075	3 028 3 028	2 700 2 693	1 262 1 240	417 375	127 84	60 22	2.42 2.41	44 821 43 837
1.01 to 1.50	125 27	-	_	-	7	19	36 6	36 7	34 4	6.71 6.08	779 205
Lacking complete plumbing for exclusive use	76 76 -	41 41 -	24 24 -	4 4 -	-	=	7	-	-	1.43 1.43	144 144
1.51 or moreUNITS IN STRUCTURE	- 15 270	2 100	- - 750	2 050	2 (5)	- 1	- 1	- 100	-	- 0.45	40.004
1, detached or attached 2 or more Mabile home or trailer, etc	15 370 817 -	2 188 295 —	5 758 341 -	2 958 74 -	2 651 49 -	1 246 16 -	389 35 -	120 7 -	60 - -	2.45 1.83	43 004 1 961 -
VALUE Specified owner-occupied housing units	14 619	2 077 101	5 484 108	2 800	2 526	1 182	378	120	52	2.45	40 427
Less than \$10,000 \$10,000 to \$19,999 \$20,000 ta \$29,999	284 1 352 2 462	388 438	450 975	25 154 432	22 180 351	15 112 160	13 48 57	10 34	10 15	1.88 2.14 2.31	767 3 256 6 641
Less from \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$40,000 to \$49,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999	3 217 2 578 1 784	437 271 184	1 255 953 703	724 567 342	453 472 388 419	246 218 129	72 55 24	18 27 14	12 15	2.43 2.61 2.51	8 727 7 160 5 049
\$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999	1 977 467 386	183 51 24	747 191 96	365 79 86	419 89 113	192 37 40	60 14 27	11 6	-	2.66 2.46 3.35	5 956 1 299 1 206
Median	\$40 000	\$32 100	\$39 600	\$41 100	\$44 900	\$42 200	\$39 800	\$39 400	\$30 800	4.12	366
SELECTED CHARACTERISTICS All income levels in 1979 Median income	16 187 \$21 853	2 483 \$7 833	6 099 \$20 423	3 032 \$26 509	2 700 \$26 437	1 262 \$26 091	424 \$32 931	127 \$27 404	60 \$32 500	2.42	44 965
Median income	14.5 17.4	24.3 28.1	13.4 17.3	12.5 16.7	15.2 17.3	14.8 16.8	13.4 15.8	14.3 16.9	13.0 13.7		
Not mortgoged. Income in 1979 below poverty level Median income. Median selected monthly owner costs as percentage of	11.3 875	22.3 398 \$3 057	11.5 239 \$3 492	10— 63 \$3 615	10 91	10— 42	10— 28	10— 10	10—	1.67	:::
nousehold income	\$3 362 50+	50+	50+	50+	\$5 396 50+	\$5 000 50.0	\$3 833 50+	\$6 250 45.0	\$2500— 50+		
With a mortgageNot mortgaged	50+ 50+	50+ 50+	50+ 46.1	50+ 47.8	50+ 50+	50+ 35.0	50+ 50+	45.0 -	50+		:::
Renter-occupied housing units	9 990 934	4 262	2 831 528	1 425 223	776 103	387 58	120 9	146	43 13	1.76 2.38	21 121 2 547
ROOMS 1 room 2 rooms	264 480	247 381	17 73	_ 20	_ 6	-	-	-	-	1.03 1.13	253 593
3 rooms 4 rooms 5 rooms	2 755 3 064 1 733	1 934 1 127 396	650 1 145 596	96 489 393	40 187 223	35 89 78	11 27	16 20		1.21 1.85 2.29	3 957 6 241
6 rooms 7 or more rooms Median	978 716 4.0	109 68 3.3	180 170 4.1	285 142 4.8	202 118 5.2	126 59 5,4	21 61 6.5	42 68 6.4	13 30 8.5+	3.20 3.35	4 344 3 206 2 527
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	9 722	4 088	2 784	1 399	764	387	120	137	43	1.78	20 687
1.00 or less 1.01 to 1.50 1.51 or more	9 391 257 74	4 088	2 767	1 379 20	718 40 6	263 89 35	82 38	68 53 16	26 17	1.72 5.27 4 90	18 935 1 395 357
Lacking complete plumbing for exclusive use	268 259	174 174	47 47	26 26	12 12	-	-	9 - 9	-	1.27 1.24 7.00	434 363 71
1.51 or moreUNITS IN STRUCTURE	-	=	-	Ξ	=	-	-	-	-	7.00	- 1
1, detached or attached 2	3 008 1 124 1 471	551 463 718	806 343 447 494	660 180 138	480 73 93 84	248 49 62	108	112 8 13	43 - -	2.72 1.79 1.54	8 823 2 396
5 to 9 10 to 49	1 590 l 1 563	725 789	559	259 173	31	15	- 4	13	-	1.64 1.49	2 638 2 976 2 750 1 526
50 or more Mobile home or trailer, etc GROSS RENT	1 221 13	1 003	182	15 -	15 -	-	-	=	-	1.11	12
Specified renter-occupied housing units Less than \$100 \$100 to \$149	9 785 1 340 1 015	4 234 865 611	2 773 191 206	1 380 135 48	735 38 86	365 66 39	120 31 9	135 8 9	43 6 7	1.74 1.27 1.33	20 531 2 365 1 805
\$150 ta \$199 \$200 ta \$249	1 456 2 035	759 860	389 610	149 351	95 101	49 55 56	23 7	11 35 17	4 -	1.46 1.76	2 780
\$250 to \$299 \$300 to \$349 \$350 to \$399	1 781 1 146 393	611 343 42	712 440 105	248 190 130	130 108 54	24 21	30 15	7 26	4	1.89 2.02 2.88	3 720 2 675 1 159 1 058 182
\$400 to \$499 \$500 or more No cosh rent	321 63 235	42 16 85	49 22 49	80 11 38	74 - 49	48 7 -	- 5	15 7 -	13	3.37 2.20 2.16	1 058 182 658
SELECTED CHARACTERISTICS	\$226	\$193	\$247	\$249	\$256	\$233	\$230	\$264	\$250	•••	•••
All income levels in 1979 Median income Median gross rent as percentage af household income	9 990 \$10 679 23.4	4 262 \$6 978 26.2	2 831 \$13 404 21.2	1 425 \$14 570 20.9	776 \$15 549 21.3	\$10 617 23.9	\$21 607 16.1	\$18 971 18.0	\$13 625 22.7	1.76 	21 121
Median incomeMedian gross rent as percentage of household income	2 191 \$3 378 48.1	960 \$2 931 45.4	\$3 138 50+	266 \$3 683 50+	197 \$4 531 50+	168 \$5 548 31.4	\$4 107 50.0	\$7 059 37.9	\$8 750 24.3	1.78	
				•••	• • •	-		/			

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: C - 10. Table

(Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

54.8 50.1 60.0 58.9 37.4 31.0 37.3 33.1 41.9 33.8 44.0 27.5 44.6 48.1 48.1 48.1 48.1 Median 64.7 60.7 42.7 44.3 ... 54.9 ... 627 96 145 305 271 154 233 356 67 65 years 612 968 305 83 21 21 14 14 049 384 514 99 23 7 6 1.04 852 1 396 598 264 155 96 23 7 7 1.46 139 45 to 64 years emale householder, no husband present 87 87 24 23 682 **747 787 788** to 44 years 268 138 128 274 273 137 35 1 to 34 92 55 16 5 7 7 350 32 32 32 32 32 35 35 35 35 25 1 15 to 24 years 13 15 15 15 15 15 15 15 15 5 221 187 121 121 127 7 7 89 65 years and over 25 25 57 59 59 26 26 26 26 26 367 8161 372 1 30 1 30 to 64 years 341 52 13 13 10 10 493 552 288 151 34 34 51 7 7 7 7 8 90 98 547 45 no wife to 44 yeors 58 37 21 21 48 7 7 7 437 81 34 34 35 12 35 35 35 176 40 40 39 39 18 18 7 7 7 35 to 34 years 148 35 35 1.31 338 226 226 116 116 13 30 30 31 13 19.1 52 to 24 years \$ 1 28 760 258 83 26 27 27 27 27 27 5 057 years 628 117 117 86 154 101 101 47 23 23 23 23 23 23 54 65 y 504 430 958 415 229 2.68 16 750 to 64 years 078 492 550 550 550 868 868 868 868 868 868 140 53 19 10 10 536 382 173 145 33 33 684 684 45 1 Married-couple families 35 to 44 years 462 68 1 845 845 48 462 72 93 175 55 55 67 769 292 292 697 499 243 4.24 997 536 554 680 255 255 3.40 5 946 to 34 years 2 069 20 1 343 285 285 160 112 31 2.93 013 906 3301 122 122 122 123 117 41 16 18.6 25 to 24 years 20.7 20.7 20.7 20.7 20.7 20.7 20.7 188 121 34 33 33 33 462 462 239 154 25 8 8 8 2.39 073 785 028 559 608 559 216 692 847 422 347 262 262 262 262 263 264 265 265 265 152 187 262 831 425 776 387 309 1.76 331 268 268 MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 PLUMBING FACILITIES BY PERSONS PER ROOM PLUMBING FACILITIES BY PERSONS PER ROOM SROSS RENT AS PERCENTAGE OF HOUSEHOLD Specified owner-accupied housing units or more persons per room ______or complete plumbing for exclusive use ____ or more persons per room _______ or more persons per roam _____or complete plumbing for exclusive use, or more persons per roam _____ Complete plumbing for exclusive use.....
1.01 or more persons per room
Locking complete plumbing for exclusive u
1.01 or more persons per room Owner-occupied housing units housing units Complete plumbing for exclusive use____
1.01 or more persons per room_____ Specified renter-occupied Bethlehem city PERSONS IN UNIT 2 persons 2.2.2.3 persons 2.2.2.3 persons 2.2.2.2.2.3 persons 2.2.2.2.2.3 persons 2.2.2.3 persons 2.2.2.3 Median 2.2.2.3 persons 2.2.2.3 persons 2.2.2.3 persons 2.2.2.3 persons 2.2.3 p PERSONS IN UNIT persons ____or more persons persons. Less than 15 to 19 po 20 to 24 po 25 to 29 po 34 po 34 po 34 po 34 po 35 to 49 po 34 po 35 to 49 po 36 persons Locking (

Table C—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

				Male hous	eholder					Fernale hou	seholder		
Bethlehem city	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over
Owner-occupied housing units	2 483	771	30	148	58	288	247	1 712	13	92	41	598	968
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	2 442 41	748 23	23 7	142 6	58 -	283 5	242 5	1 694 18	13	86 6	41	598	956 12
UNITS IN STRUCTURE 1, detached or attached 2 or more Mobile home or trailer, etc	2 188 295	675 96	23 7	123 25	41 17	272 16	216 31	1 513 199	13	64 28	30 11	548 50	858 110
HOUSEHOLD INCOME IN 1979	737 775	82 184	5 12	21 18	=	15 34	41 120	655 591	5 8		15	177 174	473 368
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	224 143 252 173	90 65 145 118	6	13 27 30 32	12 22 19	41 12 77 41	30 1 14 16	134 78 107 55	=	16 13 31 6	16 -	86 20 41	368 27 29 35 12 16
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or mare	116 56 7	58 22 7	- - -	7 - -	5 - -	46 22	7	58 34 —	<u> </u>	=	= =	32 42 26	8 -
Median Mean MORTGAGE STATUS AND SELECTED MONTHLY	\$7 833 \$10 522	\$13 635 \$14 782	\$9 000 \$10 730	\$14 537 \$14 295	\$18 864 \$19 486	\$16 694 \$18 132	\$8 512 \$10 554	\$6 362 \$8 604	\$5 469 \$4 351	\$13 269 \$13 596	\$12 578 \$11 889	\$7 833 \$10 964	\$5 116 \$6 589
OWNER COSTS Specified owner-occupied housing units	2 077	637	18	123 77	41	251	204	1 440	13	64 64	30	5]]	822
With a mortgage Less than \$200 \$200 to \$249	413 90 55	191 16 36	13	5 6	41 5	49 11 25	11 - -	222 74 19	8 -	21	20 - -	86 13 19 25	32
\$250 to \$299 \$300 to \$349 \$350 to \$399	83 32 82 27 22	31 18 36	6 - -	8 11 22	6 - 14	6 7 -	5	52 14 46	Ξ	6 14 18	15 - 5	25 - 17	6
\$400 to \$499 \$500 to \$599 \$600 to \$749	27 22 22	15 17 22	7	8 - 17	11 5	-	6	12 5 -	Ξ	5 - -	Ξ	7 5 -	-
\$750 or more	\$287 1 664	\$335 446	\$404 5	\$369 46	\$384	\$227 202	\$508 193	\$267 1 218	\$175 5	\$318	\$283 10	\$272 425	\$172 778
\$50 to \$74 \$75 to \$99 \$100 to \$124	77 200 387	45 56 94	Ξ	7 7 12	=	24 34 49	14 15 33 44	32 144 293	5	Ē	=	22 46 89	10 93 204 199 119
\$125 to \$149 \$150 to \$199 \$200 to \$249	366 351 176	93 97 34 27	5	i3 7	Ξ	36 28 23	44 57 11	144 293 273 254 142	Ξ	=	=	74 135	199 119
\$250 or more Median	107 \$136	27 \$133	\$175	\$119	Ξ	\$122	19 \$145	80 \$138	\$88	Ξ	10 \$250+	43 16 \$144	99 54 \$135
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household income in 1979	24.3	16.9	26.7	22.2	23.9	11.7	19.9	29.3	29.1	27.6	35.0	19.6	32.2
With a mortgage		23.5 13.6 61	24.6 50+	26.6 12.5 21	23.9	17.5 10.2 15	50+ 19.3 20	31.5 28.5 337	27.5 50+	27.6 _ _	30.0 50+ -	36.5 18.4 115	46.2 31.5 217
Percent below poverty level Renter-occupied housing units	16.0 4 262	7.9 1 403	16.7 291	14.2	81	5.2 341	8.1 210	19.7 2 859	38.5 221	360	139	19.2 625	22.4
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	4 088 174	1 307 96	286	438 42	81	311 30	191 19	2 781 78	215	347 13	123 16	619	1 477 37
UNITS IN STRUCTURE 1, detached or attached	551	251	23	94	20	98	16	300	30	31	6	98	135
2	463 718 725	203 227 262 279	23 55 50 52	72 115 115	19 4 9	51 31 45	6 27 41	260 491 463	35 58 71	60 69 80	17 37 35	67 141 92	81 186 185
10 to 49 50 or more Mobile hame ar trailer, etc	789 1 003 13	279 181 —	101 10 -	77 7 -	29 - -	54 62 -	18 102 -	510 822 13	20 7 -	120 - -	44 - -	113 108 6	213 707 7
HOUSEHOLD INCOME IN 1979 Less than \$5,000\$5,000 to \$9,999	1 536 1 237 360	343 301 158	57 146	61 52 90	4 15	106 22 5	115 66	1 193 936 202 173	63 106	37 97	39 26	176 233	878 474
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	266 426	93	31 20 23	43 136	20 6 8	19	66 12 5 5	198	14 17 15	97 53 76 72 19	26 12 12 21	48 35 69 57 7	474 75 33 21 10 8
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	269 115 35	165 86 17	5 9 -	67 31 -	14 14 -	56 79 25 17	7	104 29 18	6 - -	19 6 -	12 8 9	57 7 -	10 8 9
\$50,000 or more Medion Mean	\$6 978 \$9 652	\$10 910 \$12 803	\$7 258 \$8 403	\$14 651 \$14 240	\$13 125 \$16 122	\$16 321 \$17 772	\$4 762 \$6 268	\$6 056 \$8 105	\$7 159 \$7 603	\$12 170 \$11 614	\$10 938 \$13 301	\$8 100 \$9 351	\$4 582 \$6 353
GROSS RENT Specified renter-occupied housing units Less than \$100	4 234	1 393	286	480 29	81	336	210	2 841	221	360	139	620	
\$100 to \$149 \$150 to \$199	865 611 759	180 197 299	21 90	63 83	11 21	69 52 65	71 61 40	685 414 460	12 19 76	5 70	16 8 40	139 77 102	1 501 518 305 172 174 156 125
\$200 to \$249 \$250 to \$299 \$300 to \$349	860 611 343	374 163 88	100 48 18	171 80 25	17 19 13	61 16 32	25 - -	486 448 255	63 31 6	144 65 71	27 34 7	78 162 46	174 156 125
\$350 to \$399 \$400 to \$499 \$500 ar more	42 42 16	24 18 16	9	7 15 3	=	8 - 9	- 3 4	18 24	9	5 -	Ξ	8	13 7 -
No cash rent	85 \$193	34 \$201	\$221	\$222	\$238	24 \$179	\$128	51 \$187	\$201	\$233	\$227	\$196	\$135
Medion gross rent as percentage of household income in 1979 - Income in 1979 below poverty level	26.2 960 22.5	22.2 242 17.2	31.5 57 19.6	19.2 48 10.0	18.8 4 4.9	15.8 73 21.4	26.5 60 28.6	28.0 718 25.1	29.0 39 17.6	25.1 37 10.3	24.8 33 23.7	24.9 132 21.1	29.6 477 31.5

Table C-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 81

	[Date of equility	area boaca on	a somple, see	minodochom.	-	terms, see upp	clidixes A dild	0]	
Bethlehem city	Total	Less than 2 months	2 up to 6 months	6 or more months	Bethlehem city	Total	Less thon 2 months	2 up to 6 months	6 or more months
Vacant for sale only housing units	161	23	32	106	Vacant for rent housing units	525	246	162	117
ROOMS					ROOMS				
1 to 3 rooms	7	7	_	_	1 room	55	29	20	6
4 rooms5 rooms	22 26 33 30 43	_	12	10 26	2 roams	17	11	6	-
6 rooms	33	5	6	22	3 rooms	169 159	95 57	33 50	41 52
7 rooms	30	7 4	8 6	15 33	5 rooms	102	51	44	7
Medion	6.3	6.4	6.2	6.3	6 rooms 7 or more rooms	18 5	3 -	5	
PLUMBING FACILITIES					Medion	3.6	3.4	3.9	3.7
Complete plumbing far exclusive use	155	23	26	106	PLUMBING FACILITIES				
Locking complete plumbing for exclusive use	136	-	6	100	Complete plumbing for exclusive use	491	225	155	111
PERPOPULE					Locking complete plumbing for exclusive use	34	21	7	6
BEDROOMS None			_	_	BEDROOMS				
1	16	11	_	5					,
3	16 30 65 39	- 5	12 14	18 46	None	55 241	29 116	20 72	53
4	39	4	6	29	2	168 55	83 18	38 26	53 47 11
5 or more	11	3	-	8	3 4	33	- 18	4	- 11
YEAR STRUCTURE BUILT					5 or more	2	-	2	-
1975 to March 1980	44	_	6	38	YEAR STRUCTURE BUILT				
1970 to 1974	5	_	_	5	1975 to Morch 1980	7	7	_	_
1950 to 1959	15	15	-	· -	1970 to 1974	55	44 16	-	11
1940 to 1949	91	8	25	5 58	1960 ta 1969	31 37	16 21	5 12	10
					1 1940 to 1949	81 314	32	43 102	6
UNITS IN STRUCTURE					1939 or earlier	314	126	102	86
1, detached or attached	123 38	12	20 12	91 15	UNITS IN STRUCTURE				
Mobile home or trailer	-		-	-	1, detached or ottached	131	66	33	32
HEATING EQUIPMENT					2 3 ond 4	102 100	66 23 41 57	33 52 27	32 27 32 12
Central heating system	155	23	32	100	5 to 9	102		33 17	12
Other means	6	-	-	6	10 to 49 50 or more	88	57	17	14
None	-	-	-	-	Mobile home or trailer	_	- 1	-	-
PRICE ASKED					RENT ASKED				
Specified vocant for sale only housing units	119	8	20	91		202	044	1/0	,,,,
Less thon \$10,000 \$10,000 to \$19,999	16	_	_	16	Specified vacant for rent housing units Less than \$100	525 62	246 40	162 18	117
\$20,000 to \$29,999	15	-	6	ġ.	\$100 to \$149	91 167	34 79	34 51	23 37
\$30,000 to \$39,999\$40,000 to \$49,999	19 8	-	7	12 8	\$150 to \$199 \$200 to \$249	138	64	43	31
\$50,000 to \$59,999 \$60,000 to \$79,999	10 26	5	1	4 23	\$250 to \$299 \$300 to \$399	32 35	5 24	16	11
\$80,000 to \$99,999	14	3 -	- 6	8	\$400 or more	_	-	-	
\$100,000 or more	\$42 800	\$54 000	\$37 900	\$42 200	Median	\$175	\$175	\$171	\$178
Michigan	D44 000	\$34 UUU	43/ 7UU	34Z ZUU					

Table C-13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

		Price osked	Specified	vacant for s	sale only hou	using units			Rent aske	d—Specified	vacant for	rent housing	units	
Bethlehem city	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49,999	\$50,000 ta \$99,999	\$100,000 or more	Medion (dollors)	Total	Less thon \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)
Total	119	5	31	27	50	6	42 800	525	62	258	170	35	-	175
PLUMBING FACILITIES														
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	113 6	5 -	31	27 —	44 6	6 -	40 900 95 000	491 34	52 10	240 18	164 6	35 -	-	177 104
BEDROOMS														
None	- 8 65 35	- - 5 -	- 8 23 -	- - 19 - 8	- - 18 29 3	- - - 6	15 000 34 500 68 800 43 400	55 241 168 55 4 2	18 9 26 9. -	23 134 92 9 -	14 74 50 26 4 2	24 11 -	-	104 178 163 248 238 263
YEAR STRUCTURE RUILT 1975 to March 1980	44 8 6 61	- - - 5 -	- - - - 31	5 - - - 22	33 - - 8 1 8	6 - - - -	67 800 - 54 000 10000- 27 300	7 55 31 37 81 314	- 6 6 19 31	2 6 6 11 56 177	5 34 19 20 6 86	15 - - - 20	= = = = = = = = = = = = = = = = = = = =	207 248 210 202 148 174
UNITS IN STRUCTURE 1, detoched or attached 2 or more Mobile home or trailer	119	5 	31	27 	50	6	42 800	131 394 -	28 34 -	37 221 —	44 126 -	22 13	Ξ	201 170

Table D-1. Value of Owner-Occupied Housing Units: 1980

	[Doto are estimat	es based on	o somple, see	Introduction.	For meaning	g of symbols,	see Introduc	tion. For def	nitions of terr	ns, see oppend	dixes A and 8]		
Easton city	Tatal	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollors)	Mean (dollars)
Specified owner-occupied housing units	4 227	123	870	1 374	911	439	186	176	91	52	5	27 700	32 300
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple familles 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years ond over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years ond over Fremale householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 65 years and over Median age	2 850 66 651 566 1 032 535 371 24 113 131 1 006 9 9 19 66 372 540 55.0	22 	554 5 77 97 96 214 142 899 13 20 - 19 37 7 7 7 6 877 118 58.8	871 31 194 153 3455 148 171 13 18 14 47 2 54 41 90 189 56.7	737 30 212 139 242 114 36 6 19 5 - 6 138 - 7 5 63 51.0	292 	120 31 11 59 59 19 - - - - 66 66 47 52.7	131 	80 	38 - 6 26 6 - - - 14 - - - 5 9	5	29 700 29 500 31 000 32 200 28 500 26 500 21 100 29 200 24 600 22 600 21 000 22 500 25 500 25 500 27 600 27 600 27 700	34 200 29 000 33 200 36 500 35 000 32 000 22 700 28 000 21 400 21 700 21 400 21 700 30 300 30 300 30 300 30 800
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	320 651 736 792 1 728	9 7 6 17 84	40 117 165 137 411	101 170 236 295 572	87 162 154 181 327	41 77 82 83 156	5 30 55 30 66	24 47 28 27 50	6 33 5 5 42	7 8 - 17 20	- 5 - -	30 800 31 500 28 100 28 300 25 500	34 700 37 000 31 800 32 600 30 200
ROOMS 1 to 3 rooms	22 146 510 1 609 912 1 028 6.4	- 79 14 9 21 5.3	10 85 154 428 99 94 5.9	4 28 138 650 332 222 6.3	28 83 325 246 229 6.6	8 - 32 118 128 153 7.0	5 5 45 53 78 7.2	24 22 130 8.5	 19 5 17 50 7.9	- - - 6 46 8.5	- - - - 5 8.0	25 600 18 300 21 700 24 900 30 700 37 600	25 900 21 900 24 800 27 100 33 900 44 500
BEDROOMS None	78 670 2 499 700 280	- 7 67 33 9 7	38 223 527 54 28	- 15 191 930 223 15	- 10 115 571 137 78	- 8 30 246 130 25	- 15 97 47 27	- 15 58 68 35	- 14 28 10 39	- - - 9 17 26	- - - 5 -	16 500 21 700 27 000 33 800 44 600	21 200 25 000 29 900 39 700 55 600
YEAR STRUCTURE BUILT 1975 to March 1980	23 55 65 153 290 3 641	- - - - 11 112	- - 11 38 821	- - 16 157 1 201	7 19 11 47 36 791	7 28 22 32 36 314	5 3 3 5 170	4 17 10 12 133	- 5 12 - 74	- 7 20 - 25	5 - - - -	43 200 41 900 49 800 40 500 26 000 26 900	46 600 53 500 60 300 51 600 28 100 30 900
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Medan Mean	437 757 300 320 753 647 595 301 117 \$16 940 \$18 981	56 32 19 - 16 - \$7 930 \$8 486	98 201 65 112 194 79 104 11 6 \$14 085 \$14 715	133 289 157 90 271 224 141 62 7 \$15 324 \$16 274	73 124 36 85 214 141 172 52 14 \$18 179 \$19 668	40 76 13 27 49 86 87 61 - \$20 788 \$19 938	27 15 5 6 19 43 27 22 22 \$22 019 \$24 591	5 12 - 6 44 41 46 22 \$30 000 \$33 287	5 8 5 - 5 12 28 28 \$39 264 \$47 953	- - - 9 11 19 13 \$40 000 \$43 939		24 400 23 700 23 900 24 700 26 600 30 300 32 900 42 700 69 500	26 600 26 900 24 800 26 200 27 600 34 900 36 700 51 000 70 900
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less than 10 percent 10 to 14 percent 10 to 14 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less than 10 percent 10 to 14 percent 125 to 29 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 30 percent or more Not computed Medion Medion	1 986 539 447 310 243 131 305 11 20.0 2 241 736 472 248 189 124 102 354 16	49 - - 7 - 6 36 36 - 50+ 74 9 15 - - 25 7 7	319 107 664 19 21 52 19.0 551 162 121 87 46 21 21 21 21 21 21 21 21 21 31 46 41 46 41 47	617 162 180 63 94 45 69 9 9 19.0 757 269 69 9 57 31 122 13.6	491 128 64 119 79 24 70 7 7 22.1 420 157 73 55 55 55 46 27 26 36 4	230 59 79 20 44 44 18.5 209 533 42 32 2 2 31 33 6 16.0	866 344 1125 111 311 	99 6 22 220 21 18 18 255.4 77 38 29 - - - 10.1	57 29 6 11 6 - 5 14.9 34 10 6 - - 5 - - - - - - - - - - - - - - - -	33 14 13 - 6 - - 16.0 19 - - - - - 10—	17.5	30 100 30 000 29 000 31 100 26 500 27 100 27 100 27 100 22 300 22 400 22 300 22 400 23 500 36 300 36 300 36 300 37 000 38 300 39 300 30 30 300 30	34 800 35 800 35 800 34 200 38 000 31 500 30 900 31 100 32 400 31 000 25 100 26 800 34 500 27 800 34 500 27 800 34 500 37 500 38 500 39 500 30 500 300 30 500 30 500 300 30 500 30 500 3
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Central heating system Air conditioning Central system Income in 1979 below poverty level Percent below poverty level	4 219 55 8 4 227 4 009 2 077 166 349 8.3	123 7 - 123 116 42 - 51 41.5	862 22 8 	1 374 15 - 1 374 1 337 610 34 100 7.3	911 11 - 911 853 473 25 60 6.6	439 	186 	176 176 170 106 20 5 2.8	91 - - 91 85 57 5 5 5.5	52 - - 52 52 52 52 20 - -	5 	27 700 17 300 12 500 27 700 27 800 30 900 42 400 25 600	32 400 20 800 12 500 32 300 32 600 36 100 54 100 27 100

Table D-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Doro ore estimot	es bused on a	sumple, see ii	modernon. 1	a meaning or .	symbols, see ii	in odocnom. Te	or demandra d	reims, see u	phendixes A on	. 0]	
Easton city	Total	Less thon \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Median (dollars)
Specified renter-occupied housing units	4 212	489	469	919	913	720	272	215	101	11	103	209
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	1 328 259	37 5	76 13 21	240 39	390 71	246 64	134 25	105 42	61	5	34	239 252
25 to 34 years	379 138 328	6 9	21 6 10	240 39 23 23 89	146	73 25 54	134 25 53 18 27	18	25 17	- - 5	14	239 252 246 237 232 204 254 269 245 208 156 184 212 222 225 179
45 to 64 years 65 years and over Male householder, no wife present	224 807	12 54	26 78	147	76 57 170	30	62	37 8 51	12 7 12	-	13 7 2 9	232 204 232
15 to 24 years	149 182 146	15	8 5	37 17 15	24 42 32	204 52 62 34	13 36	15 14 22	6	-	=	254 269
35 to 44 years 45 to 64 years 65 years and over	181 149	5 34	16 29 20	41 37	47 25	45 11	6 - 7	_	6 - -	-	14 15	208 156
65 years and over	2 077 230 415	398 26	315 28 30	532 69 105	3 53 87 72	270 16 121	76 18 37	59 6 20	28 	6	40	184 212
25 to 34 years 35 to 44 years 45 to 64 years	257 395	18 52	21 97	61 111	50 56	36 55	12	33	18	Ξ	8 9	225 179
65 years and over	780 43.9	302 71.6	139 56.5	186 54.0	88 35.9	42 33 .9	31.7	34.0	39.3	24.6	23 62.3	138
YEAR HOUSEHOLDER MOVED INTO UNIT	1 453 1 335	27 200	110 155	261 288	368 270	340 245	151 59	125	48 41	6	17 12	244
1975 to 1978 1970 to 1974 1960 to 1969	650 484 290	119 124	38 107	187 112	159 54	91 44	32 17	60 12 12	12	-	14	244 203 196 153 189
1959 or earlier	290	19	59	71	62	-	13	6	-	-	60	189
1 room 2 rooms 3 rooms	135 358 1 117	47 162	53 66 167	24 48 416	11 19 220	- 42 122	-	21	-	-	- - 5	108 125
4 rooms5 rooms	1 238 678	162 140 84 28 15	127 30 15	294 90	311 240	265 151	32 84 80 42 34	35 35	23 19	_ _ 5	15	181 215 242
6 rooms 7 or more rooms Medion	388 298 3.9	15 13 2.8	15 11 3.2	40 7 3.4	74 38 4.2	78 62 4.2	42 34 4.8	21 15 35 35 73 36 5.5	13 46 6.2	- 6 7.6	38 45 6.3	272 294
PLUMBING FACILITIES BY PERSONS PER ROOM		2.0	0.2	.				0.0	5.2	7.0	0.0	•••
AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	4 232 4 110	489 469	469 428 290	919 893	913 902	720 716	272 272	215 215	303 101	11 11	103 103	209 212
0.50 or less 0.51 to 1.00	2 646 1 285 126	469 373 90	290 127 5	893 678 193	902 500 332	716 421 256	128 135 9	112 92 5	48 42 11	5 6	91 12	197 237 245 213
1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 0.50 or less	53 102	20	6 41	15 26	51 19 11	32 7 4	-	6	-		=	129
0.50 or less 0.51 to 1.00 1.01 to 1.50	18 79	20	28	26	6 5	4		-	_	-	=	204 124
1.51 or more Income in 1979 below poverty level	5 1 108	- 286	5 131	_ 252	229	97	32	41	17	-	23	105 180
1.01 or more persons per room	1 063 85	271	111	246 15	229 44	93 20	32 32 -	4i -	17 -	-	23	183 228
Locking complete plumbing for exclusive use 1.01 or more persons per room	45 5	15	20 5	-	-	4 -	=	_	=	-	=	106 105
BEDROOMS None1	211 1 832	90 271	86 233	24 596 273	11 407	233	- 43	36	-	-	13	106 187
23	1 463 478	91 24	233 119 24	273 18	351 118	233 365 82 13 27	155 51	36 53 95	49	- 5	7 55	238 265 321 297
5 or more	106 122	8	-	-	20	27	17	24 7	12 34	6	14 14	297
UNITS IN STRUCTURE 1, detached or ottached 2	947 877	77 20	72 80	90 264	161 253	165 180	134 41	106 24	59	6	77 15	259 212
3 and 4 5 to 9	913	21 42 128	133 96 61 27	265 146 117	310	118 67	32	17 25 12	11 12	- 5	6	206 186
10 to 49 50 or more Mobile home or trailer, etc	479 585 398 13	201	27 	31 6	80 90 12 7	133 57 —	20 39 -	31	19 - -	-	5 - -	206 186 193 99 227
YEAR STRUCTURE BUILT 1975 to Morch 1980	110	40			9	22	9	19	6	5	_	282
1960 to 1969	243 555 396	48 170	7 58	_ 47	12 88	77 140	50 22 15	37 19	12 6	_	5	285
1950 to 1959 1940 to 1949 1939 or earlier	396 407 2 501	122 24 85	40 41 323	70 101 701	74 123 607	41 49 391	15 36 140	14 15 111	18 52	6 -	7 91	200 183 213 207
STORIES IN STRUCTURE	3 838	294	455	841	871	701	266	200	101	11	98	
4 or more	374 250	195 176	14 14	78 15	42	19 19	6	15 15	-	-	5 5	216 96 72
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979									• •			
Less than 15 percent	621 689 632	72 78 156	97 53 55	162 107 126	132 156 120	100 218 92	26 56 27 39 28 21 75	14 6 32	13 15 24	5 - -		196 233 190
25 to 29 percent	439 268	48 24	53 55 70 13	104 42	103 63	51 27	39 28	32 12 59 20	24 12 12	-	:::	233 190 199 242 229 206 139
35 to 49 percent 50 percent or more Not computed	918 160	42 50 19	61 110 10	96 272 10	109 230 —	118 101 13	_	67 5	18 7 -	6	103	206 139
MedianSELECTED CHARACTERISTICS	26.0	22.7	26.7	27.9	27.4	21.9	28.5	33.5	24.7	50+		•••
Heating equipment Centrol heating system Air conditioning	4 212 3 790 1 393	489 469 112	469 422 101 13	919 846 233	913 818 280	720 619 369	272 235 121 29	215 177 92 39	101 90 43 18	31 11 5	103 103 37	209 206 241 276
Central system	283	6	13	9	36	369 128	29	39	18	5 5	-	276

Table D=3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

			a sample, see			usehold incor							
													Income in
Easton city		Less than	\$5,000 to	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to	\$25,000 ta	\$35,000 to	\$50,000 ar	Median	Mean	1979 belaw poverty
	Total	\$5,000	\$9,999	\$12,499	\$14,999	\$19,999	\$24,999	\$34,999	\$49,999	more	(dallars)	(dallars)	level
Owner-occupied housing units	5 046	528	948	348	405	847	741	727	368	134	16 750	18 867	408
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	3 352 83	101	446 24	206	277 5	670 34	580 14	603	341	128	19 811 17 663	22 458 16 652	102
15 to 24 years 25 to 34 years	741	23	13	26 15	72	276	140	131	54		19 222	21 303	29
35 to 44 years	643 1 253 632	23 13 17	44 130	98	30 107	107 190	140 226	203 231	74 172	17 82	23 891 21 588 11 231	24 734 25 229	34 15
65 years and over Male householder, no wife present	431	48 63	235 108	67 45	63 39	63 48	60 77	32 28	41 17	23	11 231 12 472	16 765 14 839	29 34 15 24 37
15 to 24 years	32 78 29 137	-	6	- 6	12	15 27	25		ii	-	19 167 17 857	23 846 18 011	-
25 to 34 years	29	Ē	6	6	-	-	8	15	=	_	25 083	22 096	-
45 to 64 years65 years and over	155	15 48	13 83	33	21 6	6	38 6	6	6	- 6	13 393 6 366	15 791 9 184	29 269
65 years and over	1 263	364	394	97	89	129	84	96	10	=	8 213 6 250	10 713 5 010	269
25 to 34 years	33 66	-	19 24	6	- 6	23	4 8	4	-	-	9 107 15 625	12 351 15 154	12 13
35 to 44 years	466	126	128	43	61	47	27	34 53	. .	_	9 281	10 838	92
65 years and over	689 55.8	238 70.7	214 66.8	48 60.8	22 52.6	59 39.8	45 47.4	53 44.9	10 51.9	56.8	7 080	10 198	152 65.1
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to March 1980	373	13	55	18	36	109	56	56	18	12	18 288	19 951	12
1975 to 1978 1970 to 1974	798 830	50 53	81 153	36 48	56 56	210 185	146 130	115 148	77 38	27 19	19 096 17 283	21 221 19 201	37 69
1960 to 1969	945	68	168	36	116	95	170	173	92	27	19 464	20 186	70
1959 or earlier	2 100	344	491	210	141	248	239	235	143	49	12 589	17 055	220
SELECTED CHARACTERISTICS		63.6	007	240	400	047	743	701	0/0	104	1/ 070	10 001	
1.01 or mare persons per room	5 013 67	514	935	348 6	405	847 22	741 17	721 16	368	134	16 812 19 750	18 921 20 084	400
Lacking complete plumbing for exclusive use 1.01 or more persons per room	33	14	13	=	=	_	_	6	=	_	5 893 30 468	10 665 34 065	8
Henting equipment	5 046 4 801	528 505	9 48 913	348 319	405 405	847 811	741 686	727 687	368 347	134 128	16 750 16 600	18 867 18 823	408
Central heating systemAir conditioning	2 569	168	394	195	195	422	408	448	252	87	18 964	21 122	385 138
Central system	235 4 320	273	45 686	267	20 393	19 791	32 703	53 711	27 362	30 1 34	24 219 18 402	28 003 20 579	249
) 2 or more	2 000 2 320	241 32	518 168	180 87	218 175	314 477	236 467	185 526	88 274	20 114	13 200 22 201	15 188 25 226	185 64
House heating fuel	5 046	528 232	9 48 355	348	405	847	741	727 290	368 124	134 28	16 750	18 867	408 199
Utility gas Bottled, tank, or LP gas	1 864 12	232	_	124	119	340 12	252	290	_	-	16 154 18 750	17 853 18 839	_
Electricity Fuel oil, kerosene, etc	78 3 014	296	23 563	217	6 280	25 463	14 475	407	10 213	100	18 026 17 030	18 593 19 265	200
Other Median rooms	78 6.3	6.0	7 6.0	6.0	6.3	7 6.3	6.5	30 6.4	21 7.6	6 8.2	27 500	28 008	5.9
The state of the s													
Specified owner-occupied housing units	4 227	437	757	300	320	753	647	595	301	117	16 940	18 981	349
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage	1 986	111	216	76	133	492	356	360	167	75	19 585	22 132	118
Less than \$200 \$200 to \$249	177 298	27 6	37 51	11 12	19 10	44 74	27 59	86	12	_	14 276 19 643	14 116 19 302	32
\$250 to \$299 \$300 to \$349	462 341	43 19	44 38	33 15	16 29	125 128	68	106 39	27 23	13	18 661 17 521	19 340 20 173	30 31
\$350 to \$399	166	-	7	-	29	52	53	7	18	_	19 479	21 083	-
\$400 to \$499 \$500 to \$599	344 97	16	32 7	5 -	24 6	63 6	68 37 53 68 33 11	74 18	37 21	25 6	21 009 22 841	24 414 30 263	25 -
\$600 to \$749 \$750 or more	60 41	_	-	-	-	_	11	13 17	12 17	24 7	27 143 41 158	55 174 42 555	_
Median	\$308	\$276	\$273	\$273	\$337	\$301	\$332	\$294	\$416	\$498	•••	•••	\$295
Not mortgagedLess than \$50	2 241	326	541	224	187	261	291	235	134	42	12 894	16 189	231
\$50 to \$74 \$75 to \$99	37 190	7 43	16 73	14 28	Ξ	13	15	18	-	-	8 125 8 750	8 289 11 184	7 43 25 44 61 34
\$100 to \$124	315	49	71	35 58	41	33	40	27	13	6	12 652	14 831	25
\$125 to \$149 \$150 to \$199	551 708	70 97	125 148	58 62	31 96	96 87	98 80	55 62	18 61	15	14 315 13 724	15 186 17 258	61
\$200 to \$249 \$250 or more	333 107	43 17	80 28	27	14	32	44 14	62 11	25 17	6 15	15 521 21 458	17 507 25 801	34 17
Median	\$152	\$148	\$147	\$140	\$16Ĭ	\$147	\$148	\$164	\$180	\$200	-,		\$148
MORTGAGE STATUS AND SELECTED MONTHLY													
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortage	1 986	m	216	76	133	492	356	360	167	75	19 585	22 132	118
Less than 15 percent	539 447	-	11	11	29	49 173	105 111	223 55	105 39	57 18	29 750 19 988	34 266 23 008	- 6
20 to 24 percent	310	_	6	-	16	160	53	52	23	-	18 750	21 115	-
25 to 29 percent	243 131		33 28	34 21	22 31	70 28 12	66 16	18 7	Ξ	_	16 982 13 831	17 559 14 584	7
35 percent or more Not computed	305 11	100 11	138	10	35	12	5	5	Ξ	_	7 571 2500—	8 120	7 94 11
Median	20.0	50+	39.8	29.0	29.9	20.7	18.3	13.7	13.4	10.6	•••		50+
Not mortgaged. Less than 10 percent	2 241 736	326	541 6	224 37	1 87 15	261 106	291 191	235 205	134 134	42 42	12 894 25 451	16 189 28 803	231
10 to 14 percent	472	-	58	37 72 54	91	127	94	30	-	-	15 528	16 110	5
15 to 19 percent 20 to 24 percent	248 189	5	84 130	54	76 -	28	6	Ξ	-	Ξ	11 852 8 750	11 746 8 667	7
25 to 29 percent	124 102	5 21 27	96 70 97	7	- 5	=	_		_	_	6 602 5 923	6 669 6 160	15 14
35 percent or moreNot computed	354 16	257 16	97	-	-	-	-	-	-	-	4 065 2500	4 156	174 16
Median	14.0	49.2	24.7	15.3	14.3	11.0	10—	10—	10-	10-	2500		50+
									_				

Table D-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Dato ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Date of estation		-			ousehold incor						,	
Easton city	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollars)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	4 317	1 288	1 104	403	360	594	326	152	64	26	8 818	10 883	1 163
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	3 200	350	934	100	145	880	107		20		10.010	15 070	203
Married-couple families 15 to 24 years 25 to 34 years	1 390 259 396	150 48 30	314 47 68	155 52 20	145 47 49	289 53 91	197 12 81	84 38	30 13	26 - 6	13 810 11 659 16 987	15 079 11 342 16 855	221 48 74
35 to 44 years	145 362	11 29	45 70	12	12	17 97	31 51	17 23	17	13	13 438 16 042	14 220 17 392	35 32
65 years and over	228 807 149	32 163 30	84 174 24 26 34 34 56	44 27 93 27 39	18 19 67	31 185 30	22 82 19	23 5	20	7	9 872 11 788 11 898	13 111 12 588 12 132	74 35 32 32 129 30 27 19 28 25 813 63 183 87
25 to 24 years 35 to 44 years	182 146	14 19	26 34	39 11	14 17 7	30 48 48	31 14	- 6	7 7	=	14 265 15 833	14 658 14 880	27 19
45 to 64 years65 years and over	181 149	39 61	34 56	3 13	23	51 8	18	7 5	6	Ξ	14 076 6 125	13 449 7 222	28 25
15 to 24 years 25 to 34 years	2 120 230	975 51 148	616 85 125	155 42 35 18	148 17 56	120 25 38	47 10 23	45 - 18	14	=	5 581 8 618 7 988	7 482 8 942 9 402	813 63
35 to 44 years	443 257 403 787	52 156	99 142	18 31 29	35 32	17 29 11	14	14 13	8 -	=	8 594 5 981	10 754 7 522	137
65 years and over	787 43.9	568 65.6	165 44.9	29 33.8	33.4	36.1	34.3	40.4	42. 9	57.7	3 9,71	4 886	343 50.4
YEAR HOUSEHOLDER MOVED INTO UNIT	1 4/0	240	207	10/	1/0	200	07	40	14		0.700	10.757	070
1979 to March 1980 1975 to 1978 1970 to 1974	1 460 1 379 657	348 384 224	396 307 165	186 119 43	162 124 30	208 256 67	97 95 81	49 50 23	14 33 17	1 <u>1</u> 7	9 798 9 970 8 221	10 757 11 794 11 469	378 368 163 158
1960 to 1969	523 298	219 113	165 71	43 6 49	30 32 12	50 13	33 20	18 12	Ξ.	8	6 221 7 368	8 388 10 364	158
PLUMBING FACILITIES BY PERSONS PER ROOM													
Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00	4 215 2 679 1 357	939 274	1 067 686 316	390 239 138	360 208 145	594 331 230	321 152 154	1 52 85 49	64 21 43	26 18 8	8 954 7 705	10 998 9 885 13 012	1 118 672 361
1.01 to 1.50	126 53	19 9	51 14	7 6	7	16 17	15	18 -	-	Ē	11 603 9 239 11 458	12 842 11 290	63
Lacking complete plumbing for exclusive use 0.50 or less	1 02 18 79	47 12	37	13 6	-	Ξ	5 -	=	Ξ	Ξ	5 455 4 063	6 107 5 336	63 22 45 12 28
0.51 to 1.00 1.01 to 1.50 1.51 or more	/9 - 5	35	32 - 5	7 - ~	=	=	5	=	=	=	5 662 - 6 250	6 341 5 185	28
SELECTED CHARACTERISTICS	Ĭ										0 130	3 103	
Heating equipment Central heating system	4 317 3 885	1 288 1 138	1 104 1 027	403 350 124	360 310	594 548	326 293	152 142	64 51	26 26 12	8 818 8 764	10 883 10 919	1 163 1 030
Air conditioning Central system Vehicles available	1 406 283 2 651	254 39 279	311 38 670	124 19 320	125 20 299	320 92 539	156 38	78 19 140	26 13	12 5 26	12 780 16 555 12 972	13 675 16 594 14 189	220 39 254
2 or more	1 870 781	247 32	577 93	259 61	234 65	389 150	320 91 229	57 83	58 16 42	26	11 071 19 779	11 730 20 077	1 163 1 030 220 39 356 304 52 1 163 270
House heating fuel	4 317 1 132	1 288 271	1 104 317	403 88	360 117	594 184	326 91	152 41	42 64 23	26 -	8 818 9 518	10 883 11 177	1 163 270
Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc	44 414 2 488	31 82 899	13 84 684	47 247	33 210	95 315	42 186	19 92	7 34	5 21	4 274 12 181 8 227	4 978 13 530 10 435	13 99 770
Other Median rooms	2 688 39 3.9	5 3.3	4.0	21 4.1	4.2	4.1	4.7	4.5	6.9	5.1	11 012	11 766	11 3.7
Specified renter-occupied housing units	4 212	1 250	1 087	395	348	572	326	152	64	18	8 814	10 827	1 108
CONTRACT RENT												5 (70	241
Less than \$100 \$100 to \$149 \$150 to \$199	649 805 1 445	458 303 359	108 255 403	77 188	12 35 167	35 79 167	20 44 98	10 12 48	6 15	=	3 891 6 843 9 460	5 679 8 469 10 571	341 223 346
\$200 to \$249 \$250 to \$299	700	87 12	226 41 23	188 75 36 6	167 64 44	187 90 8	98 79 53 21	38 27	37 6	6	12 949 17 150	14 325 16 629	131 33 11
\$300 to \$349 \$350 to \$399 \$400 to \$499	309 63 28 6	_	-	6 - 6	9	8 -	21 6	5	=	7	15 781 22 083 11 250	14 641 32 116 10 005	11 -
\$500 or more No cash rent	5 103	31	31	- 7	- 17	- 6	- 5	- 6	=	5	52 076 7 135	74 810 9 585	23
Median	\$170	\$128	\$171	\$178	\$186	\$201	\$199	\$227	\$216	\$371	•••	•••	\$147
Less than \$100	489	384	68	.=	12	14	5	-	6	-	3 669	4 687	286
\$100 to \$149 \$150 to \$199 \$200 to \$249	469 919 913	218 303 205	136 314	50 90 144	50 103	39 79 146	21 57 44	5 26 27	10	=	5 503 7 461 10 304	7 418 9 067 10 847	252 230
\$250 to \$299	720 272	51 34	234 194 55	47 25 20	61 42	195 34 47	102 56	26 27 50 12	14 14	6	15 250 13 810	14 974 14 926	131 252 229 97 32 41
\$350 to \$399 \$400 to \$499	215 101	17	55 55 —	6	51 12	12	5 31	6 20	14	7	13 260 21 875 12 292	13 700 23 673 39 462	
\$500 or more No cash rent Median	11 103 \$209	31 \$153	31 \$202	6 7 \$ 216	17 \$250	6 \$251	5 \$264	- 6 \$261	\$307	5 - \$443	7 135	9 585	23 \$180
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	,	V	V	V 2	V	4- 27	7	,,	•••	****			
Less than 15 percent	621 689	6 56	29 64	32 68 118	12 111	183 241	157 128	120 21	64	18	21 019 16 185	23 296 15 401	20 41
20 to 24 percent 25 to 29 percent 30 to 34 percent	621 689 632 439 268 485 918	139 72 37	158 187 118	118 99 32 33	85 50 61	103 19 20	24 12	5	=	Ξ	10 403 9 003 9 239	10 564 9 161 9 550	96 38
50 percent or more	485 918	124 728 88	316 184	32 33 6	12	_	=	=	=	Ξ	6 496 3 611	6 467 3 427	41 96 38 47 100 686 80
Not computed	160 26.0	88 50+	31 33.8	7 24.0	17 22.5	6 17.1	5 15.1	12.2	10—	10—	3 750	6 170	80 50+

Table D -5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Data are estima	ates based on a	sample, see Intr	oduction. For m	leaning of symbo	ols, see introduct	ion. For definition	ons of terms, se	e appendixes A	and B)	
Easton city	Total	Less thon \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dollors)
Specified owner-occupied housing units	1 986	177	298	462	341	166	344	97	60	41	308
PERSONS IN UNIT											
1 person	137	40	12	44	13	_	28	-	,-	-	269
2 persons3 persons	355 476	36 29	67 94	91 105	32 97	33 43 43	71 75 84	8	19 7	18	269 291 305 325 325 323 290 411
4 persons5 persons	489 355 101	45 21	94 56 51	104 67	79 78	33	59	31 46	34	13	325 325
6 persons	101 50	6	8 -	20 31	36 6	6 8	20	_	_	5 5	323 290
8 or more persons	23 3.55	2.93	10 3.24	3.41	3.86	3.66	7 3.47	6 4.58	3.62	3.69	411
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER									00		
Married-couple families	1 617	86	233	381	284	166	273	93	60	41	319
15 to 24 years	66 595	15	83	12 136	10 107	14 67	30 123 71	35	17	12	389
35 to 44 years	490 389	38 33	83 61 73 16 29	106 122	98 50 19	47 24	71 32 17	35 40 12	18 25	11 18	320 286
65 years and overMale householder, no wife present	77 130	- 6	16 29	5 55	19 20	14	17 16	6	_	_	346 277
15 to 24 years	26 57	6	12	35	20 20	_	- 6	- 4	-	-	317 274
35 to 44 years	5	_	11	- 8	-	_	5	-	_	-	389 330 320 286 346 277 317 274 425 256 263 248
65 years and over Female householder, no husband present	24 18 23 9	85	6 36	12 26	37	_	55	-	-	-	263
15 to 24 years	-	7	-	-	-	-	-	_	-	-	i
25 to 34 years	7 45	19	<u>.</u>	-	15	=	11	-	_	-	175 312 292 196
45 to 64 years65 years and over	114 73	21 38	14 22	26	15 7		38 6	=	-	-	196
Median age	38.8	46.3	44.0	39.4	37.5	35.5	36.2	36.8	38.6	38.9	•••
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	237	6	8	20	44	38	77	18	13	13	403
1975 to 1978	533	-	76 97	118	44 83 117	56	109	39	35	17	344
1970 to 1974	543 409	54 53 64	84 33	155 104	79	40 13 19	63 51	19	-	6	344 289 282 277
1959 or earlier	264	64	33	65	18	19	44	14	7	-	277
ROOMS 1 to 3 rooms	ا ا	_		_	_	_		,			550
4 rooms	32	6	5	5	5		11	-	_	-	550 300 264 285 328 359
5 rooms6 rooms	169 792	26 90 29 26	50 148 55	31 224	11 154	13 61	32 110	6	5	_	285
7 rooms 8 or more rooms	412 577	29 26	40	76 126	154 81 90	54 38	72 119	31 56 8.0	14 41	41	328 359
Medion	6.5	6.1	6.1	6.4	6.5	6.7	6.8	8.0	8.5	8.5+	•••
YEAR STRUCTURE BUILT 1975 to March 1980	16	_	_	_			12	4	_	_	460
1970 to 1974	49	-	12	12	14	8	22		5	- 7	460 411
1960 to 1969	44 67	6	6	13 21	9	-	12	6	7	6	288 303 317 301
1940 to 1949 1939 or earlier	184 1 626	163	18 262	46 382	60 258	25 133	27 265	87	48	28	317
VALUE											
Less thon \$10,000 \$10,000 to \$19,999	49 319	8 41	102	18 106	64	- 6	17	_	_	_	279
\$20,000 to \$29,999 \$30,000 to \$39,999	617 491	128	113	174 109	98 111	45 68	39 127	20	-	-	258 269 330 371 439
\$40,000 to \$49,999	230	-	70	48	40	47	60	21 21	7	_	371
\$50,000 to \$59,999 \$60,000 to \$79,999	86 99	_	-	7	19 4	-	61 23	6 24	18	23	565
\$80,000 to \$99,999 \$100,000 to \$149,999	57 33	_	_	-	5 -	-	17	20	30	13	632 582 675
\$150,000 or more	\$30 100	\$23 400	\$24 200	\$25 700	\$30 600	\$33 400	\$39 100	\$56 300	\$82 600	\$77 900	675
SELECTED MONTHLY OWNER COSTS AS											
PERCENTAGE OF HOUSEHOLD INCOME IN 1979	500	-				,			,,		0/0
Less than 15 percent	539 447	77 47	156 73	152 124	67 74	18 32	42 60	14 13 18 23 10	13 11	13 11	262 292
20 to 24 percent	310 243	13	32 17	124 66 22 15	74 86 35 17	52 28	59 72	18 23	12	11	348 385
30 to 34 percent 35 percent or more	131 305	7 23	17 20	15 83	17 55	32 52 28 24 12	59 72 28 83	10 19	13 5	_ 5	292 348 385 370 324 311
Not computed	11 20.0	16.0	14.7	18.2	7 21.5	23.2	25.8	25.8	22.5	23.4	311
SELECTED CHARACTERISTICS			,								
Heating equipment	1 986	177	298	462	341	166	344	97	60 36	41	308
Steam or hot water system Central warm-air furnace or electric heat pump	1 010	39 124	87 162	159 272	131 196	68 98	195 103	76 21	36 18	25 16	290
Other built-in electric units Floor, wall, or pipeless furnace	31 6	6 -	_	9	7	-	9 -	_	_	_	304 275
Other means Air conditioning	123 972	8 62	49 109	16 238	7 142	93	37 189	_ 56	6 47	36	264 327
Central system	83 889	6 56	109	231	18 124	8 85	27 162	6	5 42	6	411
House heating fuel Utility gas	1 986 726	177 95	298 117	462 177	341 120	166 61	344 108	50 97 20	60 18	30 41 10	308
Bottled, tank, or LP gas	7	-	- 117	- 1	7	-	-	-	-	-	308 347 290 304 275 264 327 411 320 308 293 325 325 320 277
Electricity Fuel oil, kerosene, etc	37 1 164	6 76	163	261	7 202	98	15 214	77	42	31	325
Other	52	-	18	15	5	7	7	-	-	-	277

Table D -6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Data are estimate	s based on a samp	ple, see infroducti	on. For meaning	of symbols, see I	nfroduction. For	definitions at term	is, see appendixes	A ond Bj	
Easton city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 ta \$249	\$250 or more	Median (dollars)
							100			
Specified owner-occupied housing units	2 241	-	37	190	315	551	708	333	107	152
PERSONS IN UNIT										
1 person	644 957	_	13 24	83 80	80 129	183 239	188	70 122	27 57	145 151
2 persons 3 persons	306	=	-	20	58	77	306 96	43 39	12	149
4 persons5 persons	191 85	_	_ [7	34	43	57 35	39 44	11	160 202
6 persons	31	-	-	-	8) š	11	9	-	170
7 persons 8 or more persons	21		_	_	6		15	- 6	- 1	165 225
Medion	2.00	-	1.73	1.65	2.10	1.89	2.04	2.29	1.96	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	1 233	-	8	91	170	316	423	178	47	154
15 to 24 years	56	Ξ	Ξ	- 8	12	20	- 16	_	=	135
25 to 34 years	56 76	-	- 8	17	20	10	10	19	a -	135 127 158 155 126 113 122
45 to 64 years65 years and over	643 458	=	_	30 36 27	20 77 61 69	169 117	241 156	92 67 27	26 21	155
Male householder, no wife present	241	-	23	27	69	51	44	27	-	126
25 to 34 years	6	Ξ.	Ξ	=	8	_	- 6	Ξ	Ξ.	122
35 to 44 years	19 89		-	14	14	19	12	5 9	_	117 121
65 years and over	113	-	6 17	14 13 72	14 29 12 76	32	12 26 241	13		136
15 to 24 years	767		6	/2	/6	184	241	128	60 9	250+
25 to 34 years	12	-	~	-	-	- 7	- 8	12	- 6	225 172
35 to 44 years	21 258	=	=	29 43	26 50	77	81	23 93	22 23	149
65 years and over	467 63.9		67.2	43 64.5	50 61.5	100 63.9	152 64.1	93 65.7	23 58.2	161
Control of the Contro	03.7	_	"."	04.5	07.0	00.7	04,1	03.7	30.1	
YEAR HOUSEHOLDER MOVED INTO UNIT	00		,,		20	_	20	-		157
1979 to March 1980	118	_	10 7	7	20 8	7 6	30 44 48	40	6	157 185
1970 ta 1974	193 383	-	8	28 39	13	39 116	48 111	40 46 46	11 11	185 159
1960 to 1969	1 464	=	12	116	214	383	475	194	70	145 151
ROOMS										
1 to 3 rooms	18	_	_	10	_	8	_	_	_	97
4 rooms	114	-	6 15	33	24	33	13		5	119
5 rooms6 rooms	341 817	=		33 46 82	24 55 158 29 49	33 70 227 142	13 110 235 185 165	45 90 97 101	19	144 143 169 176
7 rooms 8 or more rooms	500 451		10	19	29	142 71	185	97	37	169
Median	6.3	-	5.3	5.6	6.0	6.2	6.5	6.8	46 7.3	
YEAR STRUCTURE BUILT										
1975 to March 1980	7	-	-	-	-	7	-	_	-	138
1970 to 1974 1960 to 1969	6 21	_	_		6	ıī	- 5 47	5	_	138 113 149 174 174
1950 to 1959	86	-	-	=	-	20	47	14	5	174
1940 to 1949 1939 or earlier	106 2 015	=1	29	7 183	309	18 495	41 615	32 282	102	150
VALUE										
Less than \$10,000	74	_	7	7	14	8	38	_	_	151
\$10,000 to \$19,999	551	-	20	92	113	149	111	49	17	133
\$20,000 to \$29,999 \$30,000 to \$39,999	757 420	-	10	65 26	130 32	216 114	236 201	82 47	18	159
\$40,000 to \$49,999 \$50,000 to \$59,999	209 100	-	-	-	32 26	40	66 41	66 50	11	133 145 159 179 205 243 246
\$60,000 to \$79,999	77	-1	-	=	_	11	5	26	5 35	243
\$80,000 to \$99,999	34 19	- 1	-	-	-	-	5	13	16	246 155
\$100,000 to \$149,999 \$150,000 or more	-	=	=	=	Ξ.	 .		- -		
Median	\$25 600	-	\$14 100	\$19 600	\$21 500	\$25 000	\$28 800	\$37 900	\$61 100	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	724		20		134	221	176	74	32	141
10 to 14 percent	736 472	=	20 10	69 53 25	61	231 99	157	73	19	154
15 to 19 percent 20 to 24 percent	248 189			25	28	50 55 39	103	73 36 20 13	6 -	160 149
25 to 29 percent	124	-	7	.8	42 12	39	103 72 45 52 98		_	154 160 149 147 166 181 225
30 to 34 percent	102 354	_	_	14 21	13 25	7 70	52 98	11	5 40	181
Not computed	16	_	,, -	-	11.9	-	5 15.9	17.3	5 15.0	
	14.0	-	10	12.5	11,9	12.2	13.7	17.3	13.0	
SELECTED CHARACTERISTICS	0.04			,,,,	035		700	220	107	350
Steam or hot water system	2 241 953	_	37 6	1 90 86	315 97	551 209	708 282	333 207	107 66 32	152 164
Central warm-air furnace or electric heat pump	1 144 25	-	17	86	184	318	408	99 11	32	147
Other built-in electric units Floor, wall, or pipeless furnace	24	_	-	_	18	6	-	-	-	117
Other means Air conditioning	95 1 105	-	14 8	18 86	8 159	12 264	18 359	16 183	9 46	141
Central system	83	-	-	86 20 66	6	22	5	20	10	143
7 or more individual room units	1 022 2 241	-	8 37	66 190	153 315	242 551	354 708	183 20 163 333 126	36 107	156
Utility gas	890	-	6	90	152	259	218	126	39	144
Bottled, tank, ar LP gasElectricity	31	_		_	8	12	_	5 11	-	141
Fuel oil, kerosene, etc Other	1 289	-	31	93	149	274	483	191	68	164 147 144 117 155 143 156 152 144 225 141 160
Offici and a second sec	26		-	/	6	6	/	_		125

Table D-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Owner-occupied housing units							Renter-occupied housing units						
Easton city	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 ar earlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier		
Occupied housing units	5 046	27	69	76	499	4 375	4 317	110	243	559	847	2 558		
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	3 352	23	69	64	359	2 837	1 390	15	110	155	305	805		
15 to 24 years	83 741	11	31	8	13	70	259	4	43	12 79	53	147		
25 to 34 years	643 1 253	12	24	16	150 55	541 536	396 145	6	12	16	110 31	201 86		
45 to 64 years65 years and over	632	_	14	23 17	101 40 34	1 115 575	362 228	5	25 30	42 6	73 38	217 154		
Male householder, no wife present	431 32	_	_	_	34	397 32	807 149	39	43	111 19	38 78 18 22	536 112		
25 to 34 years 35 to 44 years	32 78 29	-	_	Ξ	2 5	76 24	182 146	16	22	13	22 18	109		
45 to 64 years	137 155	-	_	-	15 12	122 143	181 149	9 5	13	38 20	14	125		
65 years and over Female householder, no husband present	1 263	4	-	12	106	1 141	2 120	56	90	21 293	464 67	1 217		
15 to 24 years 25 to 34 years	33	4	_	-		29	230 443 257	_	6 31	23 24	136 70	134 252		
35 to 44 years	66 466 689	_	_	7	12 66	54 393	257 403	10	7 10	25 51	70 103	252 145 239		
65 years and over	689 55.8	34.1	36.1	5 50.7	66 28 46. 5	656 57.1	787 43.9	46 56.0	36 45.2	170 48.8	88 3 6.4	447 45.6		
YEAR HOUSEHOLDER MOVED INTO UNIT														
1979 to March 1980 1975 to 1978	373 798	15 12	6 31	7 8	42 121	303 626	1 460 1 3 7 9	53 57	97 96	145 220	287 2 7 9	878 727		
1970 to 1974	830	-	32	5	131	662	657	-	50	59	140 129	408 259		
1960 to 1969	945 2 100	_	=	56 -	7 0 135	819 1 965	523 298	_	_	135	129	286		
ROOMS														
1 room2 rooms	- 17	-	_	_	=	- 17	135 358 1 132	52	7 39	7 106	18 14	103 147		
3 rooms	77 319	_	_	- 6	7 62	70 251	1 132 1 260	23 15	65	123 177	229 288	692		
5 rooms6 rooms	660 1 839	- 5	8 53	_	62 95 113	557 1 641	683 423	16	88 33	89 49	288 155	692 390 290 244		
7 or mare rooms	2 134 6.3	22 7.3	6.0	27 43 6.8	222 6.3	i 839 6.3	326 3.9	2.6	11 3.6	8 3.7	80 63 4.1	244 4.0		
PLUMBING FACILITIES BY PERSONS PER ROOM	0.5	7.5	0.0	0.0	0.3	0.3	5.7	2.0	3.0	3.7	4.1	4.0		
Complete plumbing for exclusive use	5 013 3 659	27	69	76	499	4 342	4 215 2 679	110	243	559	827	2 476		
0.50 ar less 0.51 ta 1.00	1 287	15 12	26 43	49 27	337 15 7	3 232 1 048	1 357	87 17	101 142	336 182	395 372	1 760 644		
1.01 to 1.50 1.51 or more	67	_	_	_	5 -	62	126 53	- 6	_	41	47 13	38 34		
Lacking complete plumbing for exclusive use	33 20	_	_	_	_	33 20	102			_	20 6	644 38 34 82 12 65		
0.51 to 1.00	7	_	Ξ	_	=	7 6	18 79	-	_	-	14	65		
1.51 or more	i i	-	-	-	-	-	5	-	-	-	-	5		
PERSONS IN UNIT 1 person	1 003	4	_	5	78	916	1 772	65	79	227	259	1 142		
2 persons	1 572		15	28	152	1 377	1 254	31	75	181	196	771 276		
3 persons	939 813	11	14 16	20	83 114	833 652	572 375	8	55 28	67 19	174 109	211		
5 persons6 or more persons	458 261	12	24	5 9	53 19	364 233	140 204	- 6	-	30 35	37 72	73 85		
Median Total persons	2.47 14 545	4.36 112	3.84 239	3.06 247	2. 7 3 1 556	2.42 12 391	1.81 9 247	1.35 203	2.07 498	1.79 1 195	2.34 2 113	1. 6 8 5 238		
UNITS IN STRUCTURE	14 343	112	237	241	1 336	12 371	7 241	203	470	1 173	2 113	3 230		
1, detached or attached	4 491	27	69	76	460	3 859	1 052	4	38	75 20	196	739		
3 ond 4	376 113	=	_	=	30 2	346 111	877 913	27	6	39 44	168 194	670 642 270		
5 to 9 10 to 49	42 11	=	Ξ	-	_	42 11	479 585	5 74	49 61	71 183	84 71	196		
50 or more Mobile home ar trailer, etc	13	_	_	=	7	- 6	398 13	-	89	141 6	134	34 7		
SELECTED CHARACTERISTICS														
Heating equipment 5team ar hat water system	5 046 2 261	27	69	76 38	499 217	4 375 2 006	4 317 2 310	110 40	243 34	559 167	847 409	2 558 1 660		
Central warm-air furnace or electric heat pump Other built-in electric units	2 443 61	20	64	11 20	227 16	2 121	1 260 265	40 29 41	102 79	281 85	230 45	618		
Floor, wall, or pipeless furnoce	36 245	7	5	7	12	24	50	-	5	-	13	32		
Other meansAir conditioning	2 569	16	69	53	27 259	199 2 172	432 1 406	63	23 1 87	26 268	150 206	233 682 19		
Central system 1 or more individual room units	235 2 334	16	69	6 47	63 196	81 2 091	283 1 123	17 46	72 115	143 125	32 174	663		
House heating fuel	5 046 1 864	27 13	69 69	76 33	499 187	4 375 1 562	4 317 1 132	110 13	243 54	559 220	847 254	2 558 591		
Bottled, tank, or LP gasElectricity	12 78	_	_	20	5 16	7 42	44 414	53	149	13 133	8 64	23 15		
Fuel ail, kerosene, etcOther	3 014 78	14	_	16	284	2 700	2 688	44	40	193	501 20	1 910		
Income in 1979 below poverty level Percent below poverty level	408 8.1	Ξ	6 8.7	14 18.4	15 3.0	8.5	1 163 26.9	30 27.3	50 20.6	1 73 30.9	333 39.3	577 22.6		
HOUSEHOLD INCOME IN 1979	0.1		5.7	10.4	3.0	3.3	20.7	27.3	20.0	00,7	07.0	12.0		
Less than \$5,000\$5,000 to \$9,999	528 948	7	- 6	5 16	16 76	507 843	1 288 1 104	40 13	62 51	157 181	337 139	692 7 20		
\$10,000 to \$12,499	348	-	-	-	76 39	309	403	- 11	51 38	17	88	249		
\$12,500 to \$14,999 \$15,000 to \$19,999	405 847 7 41		6	. 8	70 87	335 746	360 594	11 25	5 45 23	26 82	82 93 76	349		
\$20,000 to \$24,999 \$25,000 to \$34,999	727	16 4	8 20	12 7	68 106	637 590	326 152	_ 5	6	63 21	76 18	164 102		
\$35,000 to \$49,999 \$50,000 or more	368 134	-	21 8	21 7	9 28	317 91	64 26	5	13	12	7	249 236 349 164 102 32 14 \$9 028 \$10 897		
Median	134 \$16 750 \$18 867	\$22 321 \$19 560	\$26 812 \$31 589	\$23 750 \$26 674	\$17 995 \$22 672	\$16 270 \$16 093	\$8 818 \$10 883	\$10 455 \$13 138	\$10 559 \$11 844	\$8 050 \$11 076	\$7 656 \$10 143	\$9 028 \$10 897		
	7.5 007	Ţ., 500	40. 00,	420 074	WZZ 0/Z	4.0 0,3	ψ. J 003	Ψ,5 100	¥ 0	4.1.070	7.0 140	,,,		

Table D=8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(Owner-occupied I	Renter-occupied housing units									
Easton city	Total	1 unit, detached or attached	2 or more units	Mobile home or trailer, etc.	Total	1 unit, detached or ottached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied housing units Condominium housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	5 046 18	4 491 18	542	13	4 317 6	1 052	877 -	91 3 -	479 -	585 6	398 -	13
Married-couple families	3 352 83 741	3 052 70	287	13	1 390 259	512 41	319 91	245 71	106 10	126 21	75 25 16	7
25 to 34 years 35 to 44 years 45 to 64 years	741 643 1 253 632	671 603 1 141	63 40 112	7 - -	396 145 362	173 53 183	62 35 52 79	60 28 67	24 23 29 20	61 6 20 18	4	7
65 years and over	431	567 371 32	59 60	6	228 807 149	62 146 40	79 144 20	19 191 41	20 9 3 25 12	182	30 51	
25 to 34 years 35 to 44 years	32 78 29 137	71 24 113	7 5 24	=	182 146 181	29 30 25 22	49 26 38	42 37	12 23 26	23 35 25 36 63	15 5 18	-
45 to 64 years 65 years and over Female householder, no husband present	155 1 263	131	24 195	-	149 2 120	394	11 414	38 33 477	7 280	277	13 272	- 6
15 to 24 years 25 to 34 years 35 to 44 years	33 66	23 66	10	-	230 443 257	25 102 73	51 122 37	74 101 41	57 53 48	23 31 15	28 43	6
45 to 64 years 65 years and over Median age	466 689 5 5.8	391 579 55.2	75 110 59.2	34.6	403 787 43. 9	88 106 41.6	78 126 38.1	110 151 41.1	54 68 40 .0	33 175 55.6	40 161 65.8	60.4
YEAR HOUSEHOLDER MOVED INTO UNIT	373 798	336 694	37 97	7	1 460 1 379	306 317	392	345 269	139	184	94 129	-
1975 to 1978 1970 to 1974 1960 to 1969	830 945	769 864 1 828	61 81	-	657 523	159 152	223 103 77 82	129 123	186 73 45	255 81 57	112 63	6 7
1959 or earlier ROOMS 1 room	2 100	1 828	266	6	298 135	118	82 7	47 17	36 20	8 67	12	7
2 rooms 3 rooms 4 rooms	17 77 319	22 177	17 55 142	Ξ	358 1 132 1 260	26 78 201	19 272 365	71 343 302	19 155 172	129 128	94 150 64	6
5 rooms6 rooms	660 1 839	544 1 692 2 056	116 134 78	13	683 423 326	183 265 287	365 175 24 15	131 30 19	75 38	156 92 13	27 46	7
7 or more roams	2 134 6.3	6.4	5.0	6.0	3.9	5.6	3.9	3.6	3.8	3.3	3.1	5.6
Complete plumbing for exclusive use	5 013 3 659 1 287	4 483 3 261 1 161	517 392 119	13 6 7	4 215 2 679 1 357	1 048 566 440	863 600 249	894 600 238	460 356 80	544 322 188	393 222 162	13 13
1.01 to 1.50	67	61	6 - 25	Ė	126 53 102	36	7 7 14	37 19	18 6 19	19 15 41	9	-
Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00	20 7	8 -	12 7	-	18 79	4	8 6	19	6 8	41	- 5	=
1.01 to 1.50 1.51 or more BEDROOMS	6 -	=	-	-	5	-	-	=	5	=	-	-
None12	269 905	91 739	178 166	=	211 1 847 1 492	12 140 319	7 435 401	43 533 275	27 234 193	97 278 199	25 221 105	6
3 4	905 2 767 795	2 608 754 299	146 41	13	519 116	375 90	34	40 6	25	'ii	27 20	7
5 or more HOUSEHOLD INCOME IN 1979 Less than \$5,000	310 528	455	11 73	_	132	116 265	191	16 247	161	224	200	_
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	948 348 405	794 319 344	154	-	1 104 403 360	245 94 95	220 119 124	267 64 101	147 48 5	130 45 26	89 26 9	6 7 -
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	847 741 727	777 689 640	29 61 57 52 87 16	13	594 326 152	140 115 38	151 51 21	146 46 42	49 27 25	86 49 18	22 38 8	-
\$35,000 to \$49,999 \$50,000 or more	368 134	352 121	13	-	64 26	45 15		-	6	7	6	-
MeanSELECTED CHARACTERISTICS	\$16 750 \$18 867	\$17 127 \$19 162	\$13 115 \$16 478	\$17 679 \$16 663	\$8 818 \$10 883	\$10 426 \$12 875	\$10 578 \$11 025	\$8 886 \$10 418	\$7 133 \$10 494	\$7 196 \$9 808	\$4 983 \$8 490	\$8 606
Steam or hot water system Central warm-air furnace or electric heat pump	5 046 2 261 2 443	4 491 1 899 2 272	542 355 165	13 7 6	4 317 2 310 1 260	1 052 402 473	877 528 218	913 594 182	479 317 85	585 286 213	398 183 76	13 - 13
Other built-in electric units Floor, wall, or pipeless furnace Other means	61 36 245	56 36 228	5 - 17	-	265 50 432	16 25	13 9 109	24 8	85 33 - 44	213 53 - 33	76 126 8	-
Air conditioning	2 569 235	2 250 208	306 27	13	1 406 283	136 239 34 721	246 14 669	105 297 10	170 94	300 124	148	6
Vehicles available 1 2 or more	4 320 2 000 2 320	3 867 1 802 2 065	440 198 242	13 - 13	2 651 1 870 781	721 454 267	669 500 169	525 368 157	259 181 78	300 124 306 243 63	158 111 47	13 13 -
House heating fuel Utility gas Bottled, tonk, or LP gas	5 046 1 864 12	4 491 1 723 12	542 134	13 7	4 317 1 132 44	1 052 383 10	877 198 20	913 255 14	479 117	585 173	398	13 - -
Electricity	78 3 014 78	68 2 610 78	10 398	- 6	414 2 688 39	16 636	20 13 646	35 609	71 286	108 284 20	171 221	- 6 7
Water heating fuel	5 046 3 231	4 491 2 934	542 284 13	13 13	4 311 2 151	1 052 757	877 522	913 452 33	479 217	579 190	398 6	13 7
Bottled, tank, or LP gas	84 731 1 000	71 665 821	13 66 179	=	117 844 1 188	44 108 143	22 93 240	33 157 271	121 128	10 194 179	171 221	- 6
Cther Family householder With own children under 18 years	3 973 1 825	3 614 1 694	_	- 13 7	2 230 1 227	745 478	481 200	408	5 223 116	6 186 84	180 113	7
With own children under 6 years Female householder, no husband present With own children under 18 years	687 475 119	625 422 115	346 124 55 53	7 -	604 690 517	185 184 151	137 130	236 152 130 107	55 103	45 53 33 18	30 90 75	-
With own children under 6 years	1 073	12 877	196	-	184 2 087	36 307	78 32 396	57 505	73 33 256	399	8 218	6
Percent below poverty level	408 8.1	367 8.2	41 7.6	-	1 163 26.9	280 26.6	132 15.1	220 24.1	1 89 39.5	179 30.6	163 41.0	Ξ

Table D=9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Dato die estilitat	les bused on 0 :	somple, see min	oduction. For me	uning or symbols,	300 millodocilo	ii. For definition	3 01 letitis, see	oppendixes A u	וט טן	
Easton city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units	5 046 184	1 003	1 572 35	939 71	813 17	458 15	149 27	77 6	35 13	2.47 3.30	14 545 655
ROOMS 1 to 3 rooms 4 rooms 5 rooms.	94 319 660	60 121 162	30 121 268	- 34 99	4 32 86	- 5 40	- 6	=	9	1.28 1.82 2.13	145 702 1 591
6 rooms 7 rooms 8 or more rooms	1 839 993 1 141	298 176 186	639 256 258	378 207 221	288 154 249	158 128 127	48 42 48	24 24 29	6 6 23	2.47 2.81 3.07	5 163 3 084 3 860
Median PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	6.3 5 013	6.0 991	6.1	6.4 932	6.5 813	6.7 458	6.9	7.1 71	8.0 35	2.47	14 458
Complete plumbing for exclusive use	4 946 67 -	991 - -	1 564	932	809 4 -	453 5 -	138 11 -	53 18 -	6 29 -	2.45 7.25	13 964 494 -
Locking complete plumbing for exclusive use	33 27 6	12 12 -	8 8 -	7 7 -	-	-	=	6 6	-	2.06 1.69 7.00	87 43 44
UNITS IN STRUCTURE 1, detached or attached	4 491 542	821 182	1 392 174	851 88	737 69	452 6	138	7]	29 6	2.54 2.01	13 166 1 343
2 or more	13	-	6	-	7	-	-	-	-	3.57	36
Specified owner-occupied housing units	4 227 123 870 1 374	781 71 155 251	1 312 31 327 417	782 14 179 268	680 - 95 243	440 - 62 134	132 - 20 43	71 - 22 12	29 7 10 6	2.53 1.37 2.36 2.57	12 385 180 2 331 4 113
\$40,000 to \$49,999 \$50,000 to \$59,999	911 439 186	102 99 58 26	272 122	268 168 58 36 27 18	161 65 31	134 134 73 5	36 22 6	32 - -	6 - -	2.99 2.49 2.20	2 992 1 202 531
\$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 or more	176 91 52	26 5 14	50 53 29 11	18 18 14	51 22 7	14 12 6	5 - -	5 -	-	2.83 3.14 2.57 4.00	559 317 132 28
Medion SELECTED CHARACTERISTICS All income levels in 1979	\$27 700 5 04 6	\$25 100 1 003	\$26 900 1 572	\$26 300 939	\$30 100 813	\$31 100 458	\$30 700 149	\$30 400	\$16 900	2.47	14 545
Median income Median selected monthly awner costs as percentage of hausehold income	\$16 750 17.5	\$6 448 32.2	\$14 292 14.8	\$20 392 14.7	\$20 961 18.0	\$21 349 17.8	\$26 250 12.8	\$18 438 17.1	\$30 208 14.2		
With a mortgage Not mortgaged Income in 1979 below poverty level Median income	20.0 14.0 408	42.9 30.3 224	24.7 13.2 52	17.3 10— 37	20.0 10— 60	19.4 10.7 20	17.0 10— 9	20.0 10— 6	20.6 10— -	1.41	:::
Median income	\$3 616 50+ 50+	\$3 217 50+ 50+	\$3 500 50+ 50+	\$4 312 50+ 50+	\$5 417 39.5 50+	\$3 571 50+ 50+	\$8 750 50+ 50+	\$6 250 50+ 50+	-		:::
Not mortgaged Renter-occupied housing units	50+ 4 317	50+ 1 772	27.8 1 254	24.3 572	38.9 375	45.0 140	152	22	- 30	1.81	9 247
ROOMS 1 room	513 135	113	249	99	68	40	33	6	18	2.58	1 586
2 rooms	358 1 132 1 260 683	269 714 501 102	71 281 428 272	12 92 186 166	22 117 78	14 7 23	6 9 14 42	-	- - 7	1.17 1.29 1.80 2.38	510 1 740 2 445 1 798
7 or more rooms	423 326 3.9	32 41 3.2	133 47 4.1	85 31 4.5	85 73 5.1	42 54 6.1	34 47 5.6	12 10 6.4	23 8.0	3.05 4.10	1 400 1 196
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	4 215 4 036	1 707 1 707	1 243 1 226	554 542	367 345	140 119	152 81	22 10	30	1.82 1.75	9 071 8 120
1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use	126 53 102	65	17 11	12 - 18	22 - 8	7 14 -	56 15 -	12 - -	17 7 ~	5.89 5.18 1.28	726 225 176
1.00 or less 1.01 to 1.50 1.51 or more	97 - 5	65 - -	6 - 5	18 - -	8 - -	-	=	=	Ē	1.25 2.00	161
UNITS IN STRUCTURE 1, detached or attached 2 3 and 4	1 052 877 913	238 324 458	248 358 222	201 140 87	164 55 79	83 	84 _ 25	17	17 - 13	2.70 1.82 1.50	3 091 1 603 1 820
5 to 9 10 to 49 50 or more	479 585 398	224 334 188	174 135 110	38 69 37	24 13 40	6 7 15	8 27 8	5 - -	=	1.59 1.38 1.60	1 027 795
Mobile home or trailer, etc GROSS RENT Specified renter-occupied housing units	13 4 212	1 757	1 243	550	351	130	129	22	30	1.57 1.78	8 888
Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249	489 469 919 913	377 302 523	52 91 289 323	32 48 47	16 20 18	12 8 25 13 21	- 17 57	- - - 4	-	1.15 1.28 1.38 2.16	726 764 1 564 2 133
\$250 to \$299 \$300 to \$349 \$350 to \$399	720 272 215	243 170 55 28	312 55 59	180 88 77 64	93 79 65 34	14 12	30 6 13	7 - 5	13	2.11 2.84 2.82	1 713 730 623
\$400 to \$499	101 11 103 \$209	12 - 47	25 5 32	6 - 8	19	10 6 9 \$279	6 - - - -	6 - - *212	17 - - \$412	3.89 4.58 1.64	415 41 179
SELECTED CHARACTERISTICS All income levels in 1979	4 317	\$169 1 772 \$5 107	\$221 1 254 \$11 502	\$242 572	\$262 375 \$11,540	\$278 140 \$9.275	\$244 152 \$15 882	\$312 22 \$14,447	30	1.81	9 247
Median income	\$8 818 26.0 1 163 \$3 368	\$5 107 28.2 544 \$2 726	\$11 593 23.0 215 \$3 246	\$11 739 24.1 147 \$3 908	\$11 540 25.2 111 \$3 720	\$9 375 27.5 73 \$6 480	\$15 882 20.4 59 \$7 550	\$16 667 31.7 7 \$6 250	\$25 455 17.6 7 \$13 750	1.67	:::
Median grass rent as percentage of hausehold income _	50+	50+	50+	50+	50+	41.7	45.0	50+	22.5	•••	

1980 Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: D - 10. Table

Table D -11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

	Mole householder								Female householder						
Easton city	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years ond over	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over		
Owner-occupied housing units	1 003	252	6	44	16	76	110	751	-	10	11	252	478		
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	991 12	252 -	6	44	16	76 -	110	739 12	=	10	11_	252 -	466 12		
UNITS IN STRUCTURE), detoched or ottached 2 or more Mobile home or trailer, etc	821 182	200 52	6	39 5	11 5	52 24	92 18	621 130	Ξ	4	11	218 34	388 90		
HOUSEHOLD INCOME IN 1979 Less than \$5,000	388 339	55 63	-	-	=	7 13	48 44	333 276	-	-	_ 5	95 83	238 188		
\$5,000 to \$9,999	88 47 36 59	24 30 13	=	6 12 13	6 - -	12 12 -	- 6	64 17 23	=	6 -	6	36 11 11	22 - 12		
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more	59 40 6	45 16 6	=	13	10	26 6	6 6 -	14 24 -	=	4	Ē	16	14 4 -		
Medion	\$6 448 \$8 489	\$10 833 \$12 610	\$8 750 \$9 005	\$15 769 \$17 257	\$25 500 \$20 503	\$13 750 \$16 096	\$5 461 \$7 392	\$5 699 \$7 106	Ξ	\$12 083 \$17 145	\$12 708 \$11 784	\$6 802 \$8 136	\$5 023 \$6 246		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing units	781	200	6	39	11	52	92	581	_		11	206	364		
With a mortgage	137 40	43	6	25	=	-	12 -	94 34	Ξ	Ξ	ij	57 14	26 20 6		
\$200 to \$249 \$250 to \$299 \$300 to \$349	12 44 13	25	Ξ	13	Ξ	=	12	19 13	Ξ	=	- 5	19 8	- -		
\$350 to \$399 \$400 to \$499 \$500 to \$599	28 -	6	-	6	Ξ	-	-	22	=	Ξ	6	16	=		
\$600 to \$749 \$750 or more Median	- \$269	- \$269	- \$175	- \$275	=	=	- \$275	- \$268	-	Ξ	- \$404	- \$288	- \$132		
Not mortgaged	644	157		14	11	52 _	80 - 7	487	=	=		149	338		
\$75 to \$99 \$100 to \$124	83 80	21 27	=	8	5	14 13	7	62 53 132	Ξ	Ξ	Ξ	24 13	38 40 87		
\$125 to \$149 \$150 to \$199 \$200 to \$249	183 188 70	51 33 18	Ξ	6	- 5	19 6 -	32 21 13	155 52	=	Ξ	=	45 52 5	103 47		
\$250 or more	27 \$145	\$137	=	\$122	\$123	\$123	\$145	27 \$148	Ξ	Ξ	Ξ	10 \$146	17 \$149		
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of household income in 1979 With a mortgage	32.2 42.9	19.8 28.5	27.5 27.5	17.1 19.8	12.5	12.3	30.7 50+	36.2 47.9	-	-	39. 6 39.6	36.0 49.6	35.6 50+		
Not mortgaged	30.3 224 22.3	16.0 29 11.5	27.5 - -	10-	12.5	12.3	28.8 29 26.4	33.6 195 26.0	=	=	37.0 - -	26.6 55 21.8	35.2 146 29.3		
Renter-occupied housing units	1 772	472	56	94	104	88	130	1 300	96	165	80	271	688		
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	1 707 65	452 20	56 -	94 -	96 8	76 12	130	1 255 45	83 13	161 4	80 -	258 13	673 15		
UNITS IN STRUCTURE), detoched or ottoched 2	238 324	57 78	7 10	5 24	16 20	7 13	22 11	181 246	4 19	16 54	8 21	60 60	93 92		
3 ond 4 5 to 9 10 to 49	458 224 334	123 71 120	17 17	29 12 24	20 23 15 25	21 20 22	33 7 44	335 153 214	25 35 13	54 57 12 20	24 14	84 41 19	145 51 162		
50 or more Mobile home or trailer, etc HOUSEHOLD INCOME IN 1979	188	23	Ë	=	5 -	5 -	13	165 6	- -	6	13	7	145		
Less than \$5,000 \$5,000 to \$9,999	875 441	141 93	24 10	4 13	19 20	33 13	61 37	734 348	27 29	22 61	23 43	114 103 25	548 112		
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	137 96 173	55 32 114	9 - 13	22 11 37	11 - 34	15 22	13 6 8	82 64 59	21 7 12	21 29 25	7	13 16	8 8 6		
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	26 18 6	26 11	=	7 - -	14	5 - -	5 -	- 7 6	=	7	= =	-	- 6		
\$50,000 or more Median Mean	\$5 107 \$7 216	\$10 091 \$10 512	\$7 500 \$8 619	\$14 318 \$13 242	\$15 833 \$13 791	\$9 615 \$9 900	\$5 333 \$7 143	\$4 604 \$6 019	\$8 750 \$8 040	\$9 963 \$10 295	\$6 417 \$6 764	\$5 698 \$6 571	\$3 738 \$4 407		
GROSS RENT	1 757	472	56	94	104	88	130	1 285	96	165	80				
Specified renter-occupied housing units Less than \$100	377 302 523	54 70	8 24	5 17	15 16	5 21	34 20 37	323 232 395	7	6 - 68	6 9 37	263 23 90 91 31	681 288 126 152 64 36		
\$200 to \$249 \$250 to \$299	243 170	128 80 68 30 15	6 18	30 19	15 11 20	35 27 —	6 11	163 102	47 26 6	35 46	7	14	64 36		
\$300 to \$349 \$350 to \$399 \$400 to \$499	55 28 12	30 15 12	-	17 - 6	15 6	-	7 - -	25 13 —	4 6 -	10 - -	6 7 -	5 - -	-		
\$500 or more No cash rent Median	- 47 \$169	15 \$193	- \$196	- \$243	- \$239	- \$176	15 \$152	32 \$164	_ \$190	- \$206	- 8 \$186	- 9 \$166	15 \$125		
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in 1979	28.2	24.7	27.8	24.6	21.3	19.9	27.9	29.7	28.3	26.2	36.1	29.3	33.8		
Percent below poverty level	544 30.7	84 17.8	24 42.9	4.3	12 11.5	19 21.6	25 19.2	460 35.4	20 20.8	13.3	23 28.8	80 29.5	315 45.8		

Table D-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

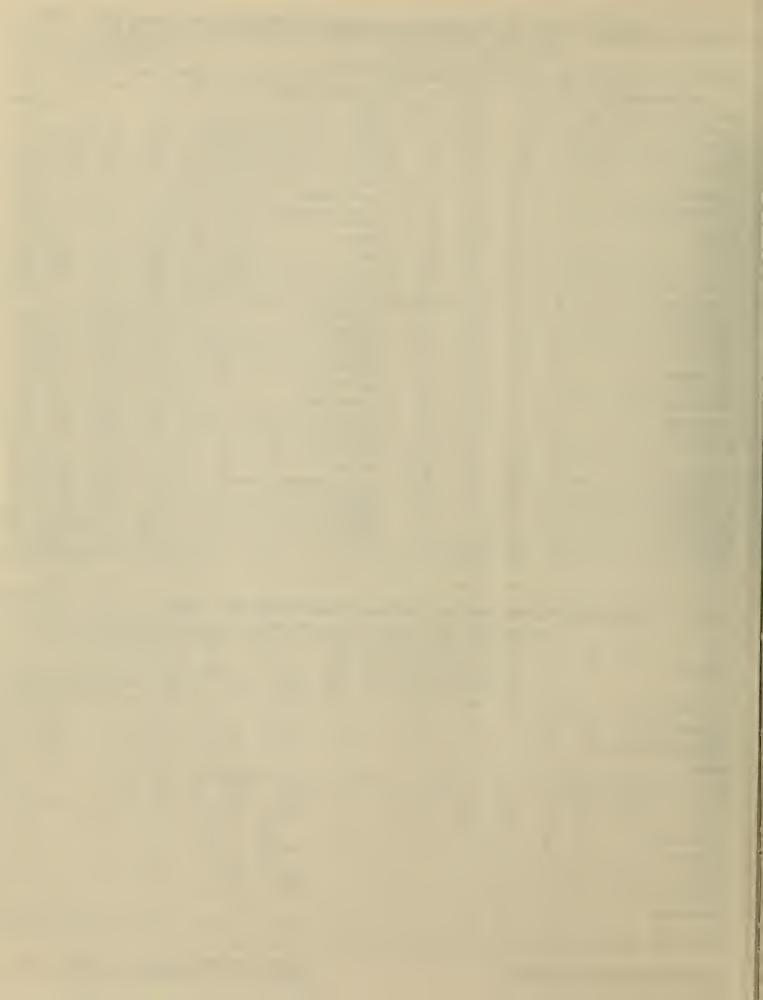
Libota are estimates based on a sample, see introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8]

	[Dota are estim	otes based on a	somple, see I	ntroduction.	For meaning of symbols, see Introduction. For definitions of	terms, see app	endixes A and	2)	
Easton city	Total	Less than 2 months	2 up to 6 months	6 or more months	Easton city	Total	Less than 2 months	2 up to 6 months	6 or mare manths
Vacant for sale only housing units	100	14	39	47	Vacant for rent housing units	434	143	199	92
ROOMS					ROOMS				
1 to 3 rooms	-	_	-	-	1 room	38 25	.6	22	10
4 rooms	11	4	7 3	10	2 rooms	105	13 43	49	13
5 rooms	20 12 26		12		4 rooms	88	30	52 27 23 19	6
7 rooms	26	- 1	5 12	21	5 rooms	74 54 50	30 15	27	16
8 or more rooms	31 6.8	4.9	6.3		6 rooms 7 or mare rooms	50	6	19	25
	0.0				Median	4.1	3.8	3.9	5.2
PLUMBING FACILITIES					PLUMBING FACILITIES				
Complete plumbing for exclusive use	100	14	39	47	Complete plumbing for exclusive use	409	143	184	82
Locking complete plumbing for exclusive use					Lacking complete plumbing for exclusive use	25	-	15	10
BEDROOMS					BEDROOMS				
None	11	-	7	_					,,,
2		7	3	11	None	38 129	53	22 58	10
3	21 38	3	11 18	24	2	166	45	93	28
5 or more	18 12	_	-	12	3	66 23	39	14 12	13
5 or more	·-				4 5 or more	12	_	-	12
YEAR STRUCTURE BUILT									
1975 to March 1980	10	10	_	_	YEAR STRUCTURE BUILT				
1970 to 1974	_	_	_	_	1975 to Morch 1980	,_	,-	-	-
1950 to 1959	.5	7	5	_	1970 to 1974	18 49	18	40	5
1940 to 1949	13 72	4 -	25	47	1950 to 1959	6	6	-	,-
	1				1940 to 1949	49 312	109	32 127	11 76
UNITS IN STRUCTURE						0.0			
1, detoched or attached	74 26	10	32	32 15	UNITS IN STRUCTURE				
2 or more Mobile home or trailer	-			- '-	1. detached or attached	99	33 17	19	47
					2	69 70	17	52 35	19
HEATING EQUIPMENT				٠	5 to 9	70	16 37	35 22	11
Central heating system	97	14	39	44	10 to 49	81 45	16 24	50 21	15
Other means	3	-	-	3	50 or more	-	-		-
PRICE ASKED	70	10	32	28	RENT ASKED				
Specified vacant for sale only housing units Less than \$10,000	70 20	10	6	14	Specified vacant for rent housing units	434	143	199 29	92
\$10,000 to \$19,999		-	-	-	Less than \$100 \$100 to \$149	111	48	30	15 33 19
\$20,000 to \$29,999 \$30,000 to \$39,999	1 !!		18	8 4	\$150 to \$199	134	24	91	19
\$40,000 to \$49,999	5	-	5	_	\$200 to \$249	80 38	34	27	'9
\$50,000 to \$59,999	l -	_	_	- 2	\$300 to \$399	27	6	15	6
\$60,000 to \$79,999	-	_ =	-	-	\$400 or more	\$175	\$190	\$172	\$146
\$100,000 or more	10	10	£25 400	614 200	Median	\$173	\$170	4172	¥40
Median	\$32 000	\$137 500	\$35 400	\$16 300					

Table D -13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Price asked	—Specified	vocant for s	ole only hou	sing units			Rent aske	d — Specified	vacant for	rent housing	units	
Easton city	Total	Less than \$10,000	\$10,000 to \$29,999	\$30,000 to \$49, 99 9	\$50,000 to \$99,999	\$100,000 or more	Medion (dollors)	Total	Less thon \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Medion (dallars)
Total	70	20	11	27	2	10	32 000	434	44	245	118	27	-	175
PLUMBING FACILITIES														170
Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	70 -	20	11	27 -	2 -	10	32 000	409 25	19 25	245	118	27 -	=	178 56
BEDROOMS									25	0		5	_	59
None1	-	-	- 7	=	-	-	75 000	38 129 166	25 11 8	90 105 25	28 37	16	-	166 180
3	14 30 18	20	- -	5 18	2	3	10000— 36 300	66 23	-	25 17	41	6	=	229 107
5 or more	8	=	4	4	-	-	28 800	12	-	-	12	-	-	213
YEAR STRUCTURE BUILT														
1975 to March 1980	10	_	-	_	_	10	137 500	18	-	-	18	=	=	263 173
1960 to 1969	_ 5	Ξ	- - 3	_ 5	Ξ	Ξ	47 500	49	13	32 6 28	21	=	=	135
1940 to 1949 1939 or earlier	9 46	6 14	3 8	22		=	10000— 30 500	49 312	31	179	75	27	-	169
UNITS IN STRUCTURE														155
1, detached or attached2 or more	70	20	11	27	2	10	32 000	99 335	44	65 180	28 90	21	=	155 178
Mobile home or trailer		••••	•••	•••			•••							



Appendix A. — Area Classifications

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REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, General Housing Characteristics, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the non-metropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, Characteristics of the Population, Number of Inhabitants, PC80-1-A. For information on boundary changes prior to 1970, see the Number of Inhabitants report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary,

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holders of Spanish Origin			
and Householders of		GENERAL	
Spanish Heritage	B-5		
UTILIZATION		The 1980 census was conducted pr	imarily

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through self-enumeration. The principal

CHARACTERISTICS

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives), as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data-Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters-Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units-A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved. although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale. Duration of Vacancy—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder-Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, Detailed Housing Characteristics, and PC80-1-C, Social and Economic Characteristics of the Population.

Comparability With 1970 Census Data on Race of the Householder—Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as "All other races" in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion - 38 percent-of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish/ Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America. or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin-A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin - The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, " Accuracy of the Data."

Information now available indicates that, since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage-The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtly resulted in the inclusion of a sizable but unknown number of persons of Spanish/ Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 guestion included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census Metropolitan Housing Characteristics reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms-The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—"Year structure built" refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment-Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning-"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available - Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water Heating-"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see question H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979-Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979-Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979. Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data—In 1970, the statistics on income presented in Series HC80-2, Metropolitan Housing Characteristics reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

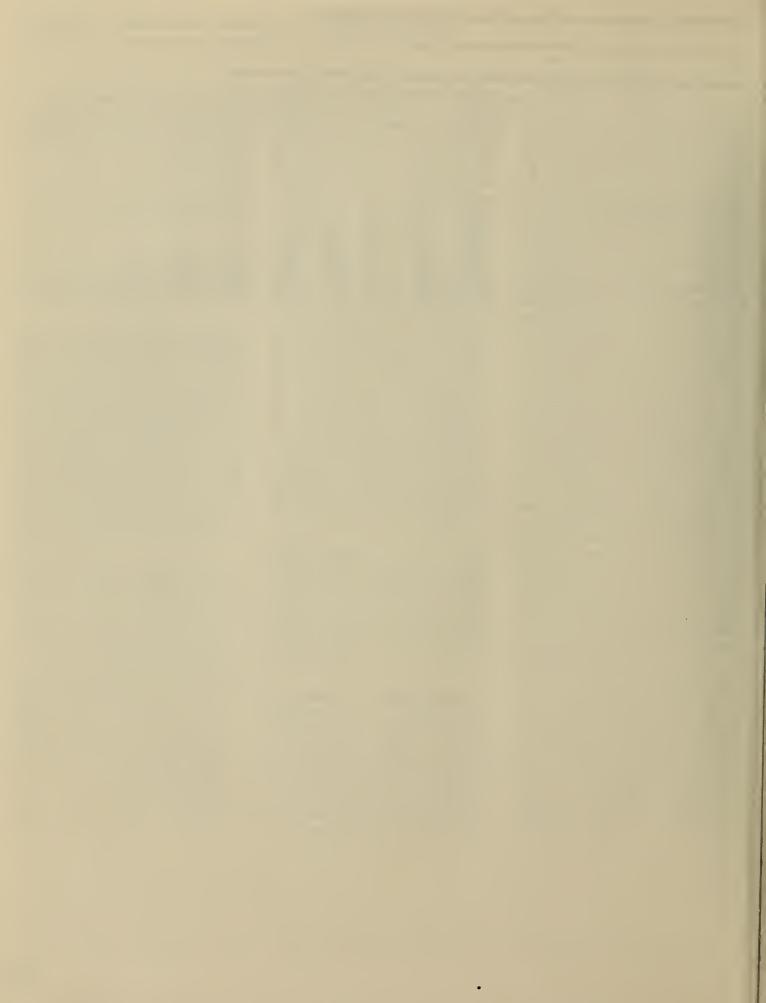
Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, General Social and Economic Characteristics, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

	Weighted	Related children under 18 years									
Size of Family Unit	average thresholds	None	1	2	3	4	5	6	7	8 or more	
1 person (unrelated individual)	3,686	3,686						•••			
Under 65 years	3,774	3,774		•••	• • •	•••	• • •	• • •	• • •	•••	
65 years and over	3,479	3,479	•••	•••	•••	•••	•••	•••	•••	•••	
2 persons	4,723	4,723				•••					
Householder under 65 years	4,876	4,858	5,000	• • •		• • •	•••		• • •		
Householder 65 years and over	4,389	4,385	4,981	•••	•••	•••	•••	•••	•••	•••	
3 persons	5,787	5,674	5,839	5,844	•••			• • •			
4 persons	7,412	7,482	7,605	7,356	7,382		• • •		• • •	• • •	
5 persons	8,776	9,023	9,154	8,874	8,657	8,525	• • •			• • • •	
6 persons	9,915	10,378	10,419	10,205	9,999	9,693	9,512		• • •		
7 persons	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429			
8 persons	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835		
9 or more persons	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024	



Appendix C.—General Enumeration and Processing Procedures

USUAL PLACE OF RESIDENCE	C-
Armed Forces	C-1
Crews of Merchant Vessels	C-1
Persons Away at School	C-1
Persons in Institutions	C-1
Persons Away From Their	
Residence on Census Day	C-1
Americans Abroad	C-2
Citizens of Foreign Countries	C-2
DATA COLLECTION	
PROCEDURES	C-2
PROCESSING PROCEDURES	

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census. Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- c. Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se and Se of estimates x and y:

Se
$$(x+y) = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, *Detailed Housing Characteristics* report, for examples showing the computation of standard errors and the formation of confidence intervals.

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure which resulted in the assignment of a weight to each sample person or housing unit record. For any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units in the tabulation area which possessed the characteristic. Estimates of family or household characteristics were based on the weights assigned to the family members designated as householders. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value five, all characteristics of that person or housing unit would be tabulated with a weight of

five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons. the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type groups. The second stage used two groups: householders and nonhouseholders. The third stage could potentially use 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I-Type of Household

Group Persons in Housing Units With a

Family With Own Children

	Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Persons in Housing Units With a
	Family Without Own Children
	Under 18
6-10	2 persons in housing unit
	through 8 or more persons
	in housing unit
	Persons in All Other Housing
	Units
11	1 person in housing unit
12-16	2 persons in housing unit

in housing unit

Persons in group quarters

17

through 8 or more persons

Stage II—Householder/ Nonhouseholder

Group

2

1 Householder

Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

White Race							
Persons of Spanish Origin							
Male							
0 to 4 years of age							
5 to 14 years of age							
15 to 19 years of age							
20 to 24 years of age							
25 to 34 years of age							
35 to 44 years of age							
45 to 64 years of age							
65 years of age or older							
Female							

9-16 Same age categories as groups 1 to 8

Persons Not of Spanish Origin
Same age and sex categories as groups 1 to 16

Black Race

17-32

33-64 Same age-sex-Spanish origin categories as groups 1 to 32

Asian, Pacific Islander Race
65-96 Same age-sex-Spanish origin
categories as groups 1 to 32

American Indian, Eskimo, or Aleut Race

97-128 Same age-sex-Spanish origin categories as groups 1 to 32

Other Race (includes those races not listed above)

129-160 Same age-sex-Spanish origin categories as groups 1 to 32

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estimation procedure. For the first and second stages, any group that did not meet certain criteria concerning the unweighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I-Type of Household

Group Housing Units With a Family

	With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Housing Units With a Family
	Without Own Children Under 18

6-10 2 persons in housing unit through 8 or more persons in housing unit

All Other Housing Units

1 person in housing unit

12-16 2 persons in housing unit through 8 or more persons in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Owner Group White Race (householder) Persons of Spanish Origin (householder) Value of House 1 \$0 to \$9,999 2 \$10,000 to \$19,999 3 \$20,000 to \$24,999 4 \$25,000 to \$49,999 5 \$50,000 to \$99,999 6 \$100,000 to \$149,999 7 \$150,000+ 8 Other Owners

Persons Not of Spanish Origin

9-16	Same value categories as groups 1 to 8
17-32	Black Race Same value—Spanish origin categories as groups 1 to 16
33-48	Asian, Pacific Islander Race Same value—Spanish origin categories as groups 1 to 16
49-64	American Indian, Eskimo, or Aleut Race Same value—Spanish origin categories as groups 1 to 16
65-80	Other Race (includes those races not listed above) Same value—Spanish origin categories as groups 1 to 16
	Renter
	White Race
	Persons of Spanish Origin
	Rent Categories
81	\$1 to \$59 \$60 to \$99
82 83	\$100 to \$149
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87 88	\$300 to \$399 \$400 to \$499
89	\$500+
90	Other Renter
91	No Cash Rent
	Persons not of Spanish origin
92-102	Same rent categories as groups 81 to 91
	Black Race
103-124	Same rent—Spanish origin

categories as groups 81
to 102

Asian, Pacific Islander Race
125-146
Same rent—Spanish origin
categories as groups 81
to 102

American Indian, Eskimo, or Aleut Race

147-168 Same rent—Spanish origin categories as groups 81 to 102

Other Race (includes those races not listed above)

169-190 Same rent—Spanish origin categories as groups 81

to 102

VACANT HOUSING UNITS

Group

Vacant for Rent
 Vacant for Sale
 Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING ERROR

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error-The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, longform field edit procedures would recognize the situation, and a followup attempt to obtain the information would be made.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. The allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renteroccupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated	Size of publication area													
Total <u>1</u> /	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	. 22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000	-	-	-	-	-	-	_	310	510	570	590	610	610	610
100 000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250 000	-	-	-	-	-	-	~	-	-	790	970	1 090	1 100	1 100
500 000	-	-	-	-	-	-	-	-		-	1 120	1 500	1 540	1 570
1 000 000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5 000 000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480
į														

^{1/} For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

 \hat{Y} = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage												
refeemage	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

 $[\]underline{1}$ / For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se
$$(\hat{p}) = \sqrt{\frac{5}{8}} \hat{p} (100 - \hat{p})$$

B = Base of estimated percentage

 \hat{p} = Estimated percentage

^{2/} The total count of housing units in the area.

Table C. Standard Error Adjustment Factors

[Percent of persons or housing units in sample]

	Less than	19 to 33	More than
Characteristic	19 Percent	Percent	33 Percent
Household type	1.1	0.9	0.5
Age and sex of householder	1.0	1.0	0.5
Occupancy status	1.1	0.9	0.5
Vacant price asked and vacant rent asked	1.1	0.9	0.5
Tenure	1.1	1.0	0.5
Units in structure	1.1	0.9	0.5
Stories in structure	0.9	0.8	0.5
Passenger elevator	0.9	0.8	0.4
Persons in unit	1.1	0.9	0.5
Year structure built	1.0	0.9	0.5
Year householder moved into			
housing unit	1.1	0.9	0.5
Heating equipment and fuel	1.1	0.9	0.5
Number of bedrooms	1.1	0.9	0.5
Rooms	1.1	0.9	0.5
Telephone in housing unit	1.1	0.9	0.5
Air conditioning	1.1	1.0	0.5
Vehicles available	1+1	0.9	0.5
Gross rent and contract rent	1•1	0.9	0.5
Gross rent as a percentage of household			
income in 1979	1.1	0.9	0.5
Mortgage status and selected			
monthly owner costs	1.1	0.9	0.5
Household income	1-1	0.9	0.5
Poverty status: Housing	1.1	0.9	0.5
Existence of complete plumbing for			
exclusive use with 1.01 persons			
per room or more	1.1	0.9	0.5
Value	1.0	1.0	0.5

Table D. Percent of Housing Units in Sample: 1980

[For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

The SMSA	Housing units					
Places of 50,000 or More and Central Cities of SMSA's	100-percent count	Percent in sample				
The SMSA	244 959	19.2				
PLACES OF 50,000 OR MORE AND CENTRAL CITIES OF SMSA's						
Allentown city	43 763 27 395	16.0 16.0				
Bethlehem cityEaston city	10 083	15.4				



Appendix E. — Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- 1. List in question 1 (on page 1), the names of all the people who usually live here. Then turn to pages 2 and 3 where there are columns to list up to seven persons. In the first column print the name of one of the household members in whose name this home is owned or rented. If no household member owns or rents the living quarters, list in the first column any adult household member who is not a roomer, boarder, or paid employee. Print the names of the other household members, if any, in the columns which follow, using question 1 as a checklist.
- 2. Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- 4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, 'Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

 Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living quarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other wee	k 2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A *place* is a farm, ranch, or any other property, other than a city or suburban lot, on which this *residence* is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rentad. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- **H20.** This question refers to the type of *heating equipment* and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, well, or pipeless furnace delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is instelled and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- H26. Answer Yes only if the telephone is located in your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

- This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.
 - If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.
- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.
 - Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.
 - b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
 - c. Fill the circle that best describes the person's ability to speak English.
 - (1) The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
 - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City — print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is now inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
 - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
 - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
 - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed). Work in own business, professional practice, or farm. Any work in a family business or farm, paid or not. Any part-time work including babysitting, paper routes, etc. Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home. Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at ail jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
 - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
 - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
 - d. Do not include riders who rode to school or some other non-work destination.
- 25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days.

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Furniture company	Metal furniture manufacturing
Grocery store	Wholesale grocery store
Oil company	Retail gas station
Ranch	Cattle ranch

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable
Clerk	Production clerk
Helper	Carpenter's helper
Mechanic	Auto engine mechanic
Nurse	Registered nurse

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

 If the person was an employee of a private nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

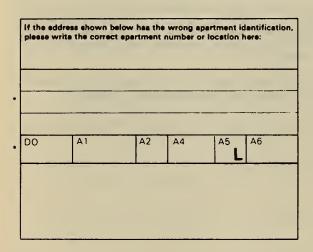
- 31a. Look at the instructions for question 22a to see what to count as work.
 - Count every week in which the person did any work at all, even for an hour.
 - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
 - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
 - a. Include sick leave pay. Do not include reimbursement for business

- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

 If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount. Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States



Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons): SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O, si prefiere, marque esta casilla y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal. State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Form Approved O M B No. 41-S78006 Please continue

How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

> If you need more help, call the Census Office The telephone number of the local office is shown at the bottom of the address box on the front cover

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this.

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here.

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form.

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household.

Check your answers. Then write your name, the date, and telephone number on page 20.

Mail back this form on Tuesday, April 1, or as soon afterward as you can. Use the enclosed envelope; no stamp is needed

1. What is the name of each person who was living

Please start by answering Question 1 below.

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- · Relatives living here
- · Lodgers or boarders living here
- · Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- · Any person away from here in the Armed Forces.
- Any college student who stays somewhere else while attending college.
- Any person who usually stays somewhere else most of the week while working there.
- Any person away from here in an institution such as a home for the aged or mental hospital.
- Any person staying or visiting here who has a usual home elsewhere.

	*,	

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box .

Then please:

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

ge 2	_	ALSO ANSWER THE HOUSING QUESTIONS ON PA	AGE 3
Here are the	These are the columns	PERSON in column 1 PERSON in column 2	
QUESTIONS	Please fill one column for each person listed in Question 1.	First name Middle initial First name N	diddle initie
in column in Fill one circle	person related to the person 1? c. c. ctive" of person in column 1, ationship, such as mother-in-law,	If relative of person in column 1: START In this column with the household member (or one of the members) in whose name the home is owned or rented, if there is no such person, start in this column with any adult household member. If not related to person in column 1: Roomer, boarder Other nonre Partner, roommate Partner, roommate	ve
3. Sex Fill one	e circle.	O Male O Female O Male O Female	
4. Is this perso			(
Fill one circle		 White Asian Indian Black or Negro Hawaiian Japanese Guamanian Chine'se Samoan Filipino Eskimo Korean Aleut Vietnamese Indian (Amer.) Print tribe White Asian Indian Black or Negro Hawaiian Japanese Guamanian Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other — Spe Indian (Amer.) Print tribe 	1
	onth and year of birth	a. Age at last c. Year of birth birthday 1 birthday 1	11
a. Print age at	iast birthaay. and fill one circle.	1 • 8 0 0 0 0 0	
	the spaces, and fill one circle	○ Jan.—Mar. 6 ○ 6 ○ 0 ○ Jan.—Mar. 6 ○ 6 ○ 7 ○ 7 ○ 0 ○ Apr.—June 7 ○ 7 ○ 7 ○ 0 ○ Apr.—June 7 ○ 7 ○ 7 ○ 7 ○ 7 ○ 0 ○ July—Sept. 8 ○ 8 ○ 8 ○ 0 ○ July—Sept. 8 ○ 8 ○ 8 ○ 8 ○ 8 ○ 8 ○ 8 ○ 8 ○ 8 ○ 8 ○	00000
6. Marital state	us	Now married	
Fill one circle	e .	O Widowed O Never married O Widowed O Never married Divorced	ried
7. Is this person origin or de		 No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, Other Spanish/Hispanic No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chi Yes, Mexican, Mexican-Amer., Chi Yes, Puerto Rican Yes, Cuban Yes, Cuban Yes, other Spanish/Hispanic 	icano
attended re any time? kindergarten, es	Jary 1, 1980, has this person igular school or college at Fill one circle. Count nursery school, dementary school, and schooling which school diploma or college degree.	O 103, private, charen related	ry 1
	highest grade (or year) of ool this person has ever	Highest grade attended: O Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 Highest grade attended: O Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12	year) 2
person is in.	iling school, mark grade If high school was finished cy test (GED), mark "12."	College (academic year) 1 2 3 4 5 6 7 8 or more O Never attended school - Skip question 10 College (academic year) 1 2 3 4 5 6 7 8 or more O Never attended school - Skip question 10	
	erson finish the highest year) attended? ::le.	 Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year) Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year) 	
		CENSUS USE ONLY A. OI ON OO USE ONLY A. OI ON O	0

Page 3

PERSON in column 7	If you listed more than 7 persons in Question 1, please see note on page 20.	
First name Middle initial If relative of person in column 1: O Husband/wife O Father/mother O Son/daughter Other relative Brother/sister	H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here once in a while and has no other home? Or Yes — On page 20 give name(s) and reason left out. No H10. If this is a one-family house — a. Is the house on a property of 10 or more acres?	-
If not related to person in column 1: O Roomer, boarder O Other O Partner, roommate nonrelative, O Paid employee	H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital? O Yes — On page 20 give name(s) and reason person is away. O No O Yes O No Ves O No Ves O No	
O Male Female O White O Asian Indian O Black or Negro O Hawaiian O Japanese O Guamanian	H3. Is anyone visiting here who is not already listed? O Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker. O No H4. How many living quarters, occupied and vacant, are at this	,
O Chinese O Samoan O Filipino O Eskimo O Korean O Aleut O Vietnamese O Other − Specify Indian (Amer.) Print tribe →	address? One 2 apartments or living quarters 3 apartments or living quarters 4 apartments or living quarters 4 apartments or living quarters or medical office on the property	
a. Age at last birthday	0 6 apartments or living quarters 0 7 apartments or living quarters 0 8 apartments or living quarters 0 9 apartments or living quarters 0 10 or more apartments or living quarters	1
3 0 3 0 4 0 4 0 5 0 5 0 6 0 6 0 7 7 7 7 0 0 July—Sept. 8 0 8 0 0 oct.—Dec. 9 0 9	This is a mobile home or trailer	
Now married	shower? Yes, for this household only Yes, but also used by another household No, have some but not all plumbing facilities No plumbing facilities in living quarters What is the monthly rent? If rent is not paid by the month, see the instruction guide on how to figure a monthly rent. Less than \$50 \$160 to \$169 \$50 to \$59 \$170 to \$179	1
O Yes, Puerto Rican O Yes, Cuban O Yes, other Spanish/Hispanic	H7. How many rooms do you have in your living quarters? \$60 to \$69	
No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	H8. Are your living quarters -	
Highest grade attended: Nursery school Kindergarten Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 College (academic year) 1 2 3 4 5 6 7 8 or more Never attended school-Skip question 10	FOR CENSUS USE ONLY A4. Block number Occupied For vacant units Occupied Occ	17.71
O Now attending this grade (or year) O Finished this grade (or year) O Did not finish this grade (or year) CENSUS USE ONLY A. O I O N O O	1	

4	ALSO ANSWER THESE	QUESTION
13. Which best describes this building?	H21a. Which fuel is used most for house heating?	CENSUS
Include all apartments, flats, etc., even if vacant.	O Gas: from underground pipes	USE
A mobile home or trailer	serving the neighborhood Coal or coke	H22a.
A one-family house detached from any other house	O Gas: bottled, tank, or LP O Wood O Other fuel	000
A one-family house attached to one or more houses	O Blo find used	I I I
A building for 2 families A building for 3 or 4 families	O Fuel oil, kerosene, etc.	8 8 8
O A building for 5 to 9 families	b. Which fuel is used most for water heating?	3 3 3
O A building for 10 to 19 families	Gas: from underground pipes	9 9 9
O A building for 20 to 49 families	serving the neighborhood O Coal or coke	5 5 5
A building for 50 or more families	O Gas: bottled, tank, or LP O Wood	6 6 6
	O Electricity O Other fuel	7 7 7
O A boat, tent, van, etc.	O Fuel oil, kerosene, etc.	9 9 9
	Maria da	
14a. How many stories (floors) are in this building?	c. Which fuel is used most for cooking?	H22b.
Count on attic or basement as a story if it has any finished rooms for living purposes		000
0 1 to 3 — Skip to H15 0 7 to 12	serving the neighborhood	I I I
O 4 to 6 O 13 or more stories	O Gas: bottled, tank, or LP O Electricity O Other fuel	8 8 8
	O Fuel oil, kerosene, etc.	3 3 3
b. Is there a passenger elevator in this building?		5 5 5
O Yes O No	H22. What are the costs of utilities and fuels for your living quarters?	6 6 6
AP. 1 41 1 7 10	a. Electricity S .00 OR O Included in rent or no charge	2 2 3
15a. Is this building —	Average monthly cost © Electricity not used	8 8 8
On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16	Artage monthly cost	9 9 9
On a place of 1 to 9 acres?	b. Gas S OD OR O Included in rent or no charge	H22c.
On a place of 10 or more acres?	Gas not used	0 0 0
1070 11 1 1	Average monunity cost	1 1 1
b. Last year, 1979, did sales of crops, livestock, and other farm products	c. Water	8 8 8
from this place amount to —	\$.00 OR O Included in rent or no charge	3 3 3
O Less than \$50 (or None) O \$250 to \$599 O \$1,000 to \$2,499	Yearly cost	9 9 9
○ \$50 ta \$249 ○ \$600 ta \$999 ○ \$2,500 or more	d. Oil, coal, kerosene, wood, etc.	5 5 5
Je Danier de de	\$ 00 OR O Included in rent or no charge	6 6 6
L6. Do you get water from —	Yearly cost O These fuels not used	7 7 7
A public system (city water department, etc.) or private company?		888
O An individual drilled well?	H23. Do you have complete kitchen facilities? Complete kitchen facilities	9 9 9
An individual dug well? Some other source (a spring, creek, river, cistern, etc.)?	are a sink with piped water, a range or cookstove, and a refrigerator.	H22d.
	O Yes O No	0000
17. Is this building connected to a public sewer?	H24. How many bedrooms do you have?	IIII
O Yes, connected to public sewer	Count rooms used mainly for sleeping even if used also for other purposes.	5 5 5 5
O No, connected to septic tank or cesspool	O No bedroom O 2 bedrooms O 4 bedrooms	3333
O No, use other means	O` 1 bedroom O 3 bedrooms O 5 or more bedrooms	5555
18. About when was this building originally built? Mark when the building was	H25. How many bathrooms do you have?	6666
first constructed, not when it was remodeled, added to, or converted.	A complete bathroom is a room with flush tollet, bathtub or shower, and	2222
O 1979 or 1980 O 1960 to 1969 O 1940 to 1949	wash basin with piped water.	8888
O 1975 to 1978 O 1950 to 1959 O 1939 or earlier	A half bathroom has at least a flush tollet or bathtub or shower, but does	9999
O 1970 to 1974	not have all the facilities for a complete bathroom.	
9. When did the person listed in column 1 move into	No bathroom, or only a half bathroom	
this house (or apartment)?	O 1 complete bathroom	0000
○ 1979 or 1980 ○ 1950 to 1959	1 complete bathroom, plus half bath(s)	1111
0 1975 to 1978 0 1949 or earlier	O 2 or more complete bathrooms	8888
O 1970 to 1974 O Always lived here	H26. Do you have a telephone in your living quarters?	3333
O 1960 to 1969	O Yes O No	9999
O How are your living another heats.		5 5 5 5
How are your living quarters heated? Fill one circle for the kind of heat used most.	H27. Do you have air conditioning?	7777
Steam or hot water system	Yes, a central air-conditioning system	8888
Central warm-air furnace with ducts to the individual rooms	O Yes, 1 individual room unit	9999
(Do not count electric heat pumps here)	O Yes, 2 or more individual room units	
Electric heat pump	O No	0000
Other built-in electric units (permanently installed in wall, ceiling,	H28. How many automobiles are kept at home for use by members	IIIII
or baseboard)	of your household?	8888
	O None O 2 automobiles	3333
1.000		
	1 automobile 3 or more automobiles	4444
Floor, wall, or pipeless furnace	○ 1 automobile ○ 3 or more automobiles	5 5 5 5
Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene	O 1 automobile O 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at	5555
Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)	O 1 automobile O 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?	5 5 5 5 6 6 6 6 7 7 7 7
Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene	O 1 automobile O 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at	5555

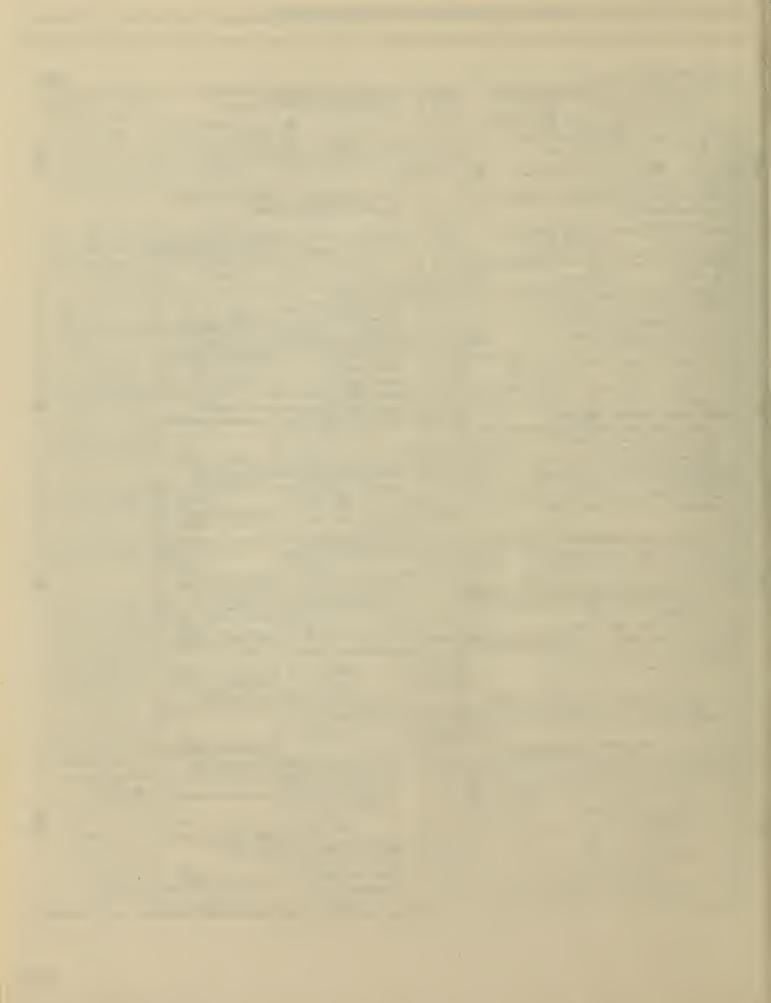
d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property? O Yes, mortage, deed of trust, or similar debt O Yes, contract to purchase. No – Skip to paye 6 Do you have a second or junior mortgage on this property? O Yes O No Piesse turn to page 6 FOR CENSUS USE ONLY FOR CENSUS USE ONLY FOR CENSUS USE ONLY O S.S.	A mobile home or trailer A house on 10 or more acres A house with a commercial establishment or medical office on the property Nhat were the real estate taxes on this property last year? OO OR O None None Do you have a mortgage, deed of trust, contract to purchase, or similar debt or yes, contract to purchase Yes, contract to purchase	c. How m Also inc second c	nd turn to nuch is you clude paym or junior n your regul ents for re Yes, taxes No, taxes p your regul	our total reg nents on a co nortgages on .0 	this pro OO OR payme	o purchas	No regular pa	ders holding		Skip t
A house with a commercial establishment or medical effice on the property A house with a commercial establishment or medical effice on the property What were the real estate taxes on this property last year? What is the annual premium for fire and hazard insurance on this property? S	A house on 10 or more acres	c. How m Also inc second c	nd turn to nuch is you clude paym or junior n your regul ents for re Yes, taxes No, taxes p your regul	our total reg nents on a co nortgages on .0 	this pro OO OR payme	o purchas	No regular pa	ders holding		
A condomination mail acadimental satabilishment or medical afficiently processor, abby H00 or H02 and turn to page 6. What were the real estate taxes on this property last year? \$ 0.0 0R O None What is the annual premium for fire and hazard insurance on this property? \$ 0.0 0R O None What is the annual premium for fire and hazard insurance on this property? \$ 0.0 0R O None Do you have a mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchase, or similar dabt on this property? O Yes, mortgage, deed of trust, contract to purchas	A condominium unit	c. How m Also inc second c	nd turn to nuch is you clude paym or junior n your regul ents for re Yes, taxes No, taxes p your regul	our total reg nents on a co nortgages on .0 	this pro OO OR payme	o purchas	No regular pa	ders holding		
* A Condominum unit	A condominium unit A house with a commercial establishment or medical office on the property A house with a commercial establishment or medical office on the property A house with a commercial establishment or medical office on the property A house with a commercial establishment or medical office on the property last year? Commercial establishment or multi-family structure, skip H30 A house with a commercial establishment or multi-family structure, skip H30 None A house with a commercial establishment or multi-family structure, skip H30 None Commercial establishment or multi-family structure, skip H	c. How m Also inc second c	nd turn to nuch is you clude paym or junior n your regul ents for re Yes, taxes No, taxes p	our total reg nents on a co nortgages on .0 	this pro OO OR payme	o purchas	No regular pa	ders holding		
That were the real estate taxes on this property is year? \$	or medical office on the property	Also inc second of second	rour regulants for re	nents on a co mortgages on .0 	this pro OO OR payme	o purchas	No regular pa	ders holding		
Abo include pynamot an a commercial purchase and to lenders holding second of junior mortgage and this property? \$ 0,0 OR O No regular payment required — Sh. d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property? O Yes, nordgag, deed of frust, contract to purchase, or similar debt on this property? O Yes, contact to purchase O No. — Salp to payr 6 Do you have a second or junior mortgage on this property? O Yes on No Please turn to page 6 Please turn to page 6 Please turn to page 6 No. insurance paid separately or no insurance Please turn to page 6 No. insurance paid separately or no insurance Please turn to page 6 No. insurance paid separately or no insurance Please turn to page 6 No. insurance paid separately or no insurance Please turn to page 6 No. insurance paid separately or no insurance Please turn to page 6 No. insurance paid separately or no insurance No. insurance paid in payment No. insurance paid separately or no insurance No. insurance or this property? No. insurance paid separately or no i	\$.00 OR O None That is the annual premium for fire and hazard insurance on this property? \$.00 OR O None Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property? O Yes, mortgage, deed of trust, or similar debt O Yes, contract to purchase	Also inc second of second	rour regulants for re	nents on a co mortgages on .0 	this pro OO OR payme	o purchas	No regular pa	ders holding		
S	That is the annual premium for fire and hazard insurance on this property? \$.00 OR O None Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property? Yes, mortgage, deed of trust, or similar debt Yes, contract to purchase	second of \$ d. Does y payme o N e. Does y	your regulents for re	.0 	this pro OO OR payme	ent (am	No regular pa		uired — S	
What is the annual premium for fire and hazard insurance on this property? \$ 0.0 OR O None Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property? O Yes, mortgage, deed of trust, or similar debt on this property? O Yes, mortgage, deed of trust, or similar debt on this property? O Yes on No Salp to page 6 Do you have a second or junior mortgage on this property? O Yes O No Please trum to page 6 Please trum to page 6 No - Salp to page 6 O Yes on Salp to page 6 O	\$.00 OR O None Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property? O Yes, mortgage, deed of trust, or similar debt O Yes, contract to purchase	d. Does y payme	yes, taxes No, taxes pour regul	lar monthly eal estate to included in	payme	ent (am	ount entere	ayment req	uired — !	
d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes mitting property? O Yes, mortagae, deed of trust, contract to purchase, or similar debt on this property? O Yes, mortagae, deed of trust, or similar debt O Yes, contract to purchase. No. – Skip to page 6 Do you have a second or junior mortagae on this property? O Yes O No Please turn to page 6 FOR CENSUS USE ONLY O O O O O O O O O O O O O O O O O O O	\$.00 OR O None Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property? O Yes, mortgage, deed of trust, or similar debt O Yes, contract to purchase	payme	yes, taxes No, taxes pour regul	included in	axes on					Puu
So you have a mortgage, deed of trust, contract to purchase, or similar debt on this property? ○ Yes, mortgage, deed of trust, or similar debt ○ No Skip to page 6 □ Do you have a second or junior mortgage on this property? ○ Yes on No □ Do you have a second or junior mortgage on this property? ○ Yes on No □ Please turn to page 6 FOR CENSUS USE ONLY □ 1 2 4 ② 2 4 ③ 3 2 4	\$.00 OR O None Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property? O Yes, mortgage, deed of trust, or similar debt O Yes, contract to purchase	payme	yes, taxes No, taxes pour regul	included in	axes on			ad in H32a	include	
Do you have a mortgage, deed of trust, contract to purchase, or similar debt on this property?	debt on this property? O Yes, mortgage, deed of trust, or similar debt O Yes, contract to purchase	e. Does y	No, taxes p		payme		operty?	, 3 m 1132C	,ciade	
A	debt on this property? O Yes, mortgage, deed of trust, or similar debt O Yes, contract to purchase	e. Does y	our regu	paid separat		nt				
O Yes, contract to purchase ○ No - Skip to page 6 Do you have a second or junior mortgage on this property? O Yes ○ No Please turn to page 6 S.S. 1	O Yes, contract to purchase		_		ely or ta	ixes not	required			
O Yes, contract to purchase ○ No - Skip to page 6 Do you have a second or junior mortgage on this property? O Yes ○ No Please turn to page 6 S.S. I I I I I I I I I I I I I I I I I I		payme	DESTRUCTION OF) include	e
Do you have a second or junior mortgage on this property? ○ Yes ○ No Please turn to page 6 S.S. I I I I I I I I I I I I I I I I I I	O No - Skip to page 6	0 1					on una prop	serty:		
Do you have a second or junior mortgage on this property? ○ Yes ○ No Please turn to page 6 □ 2. 4. ② 2. 4. ③ 2. 4. ③ 2. 1. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1							nsurance			
FOR CENSUS USE ONLY 2. 4. 3.2. 4. 3.3.3.3.3.3 Yes 3.3.3.3.3 Yes 3.3.3 Yes 3.3.3.3.3 Yes 3.3.3 Yes 3.3.3.3.3 Yes 3.3.3 Yes 3.3.3.3 Yes 3.3.3 Yes 3.3.3.3.3 Yes 3.3.3 Yes 3.3.3.3 Yes 3.3.3 Yes 3.3.3.3.3 Yes 3.3.3.3 Yes 3.3.3 Yes 3.3	Do you have a second or junior mortgage on this property?									
FOR CENSUS USE ONLY 1 2. 4. 2 2. 4. 3 2 4. S.S. 1 1 1 11 1 1 1 1 1 1 1 1 1 1 1 1 1	O Yes O No									
1 2 4.						1	Please tur	m to pag	e 6	
4. 2. 4. 5 2. 4. 6 2. 4. 4. 6 2. 4. 4. 6 3 2. 4. 4. 6 3 2. 4. 4. 6 3 2. 4. 4. 6 3 2. 4. 4. 6 3 2. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.		Yes O No	2 3 4 5 6 7 8	233445566788	Yes O No	2 3 4 5 6 7 8	2 2 2 3 3 3 4 4 4 4 5 5 5 6 6 6 7 7 7 8 8 8	Yes 3 4 5 6 7 0 8	2 3 3 4 4 5	2 2 3 3 4 4 5 5 6 7 8 8 8 8 8
S.S.		(4)	2.	4.	(5)	2.	4.	1012	4.	
Yes 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3				1				0	- 1	00
O \$ 4 444 O \$ 555 O \$		3.3.	S 5		J.J.	5 5 I I	1111			S S I I
S S S S S S S S S S		Yes	3 3	333	Yes	3 3	333	Yes 3	3 3	3 3
No G G G G G R R G G G G R R G R R G R R G R R G R R G R R G R R G R R G R R G R R G R R G R R G R R G R R G R R G R G R R G R G R R G R G R G R R G R					1		999			4 4 5 5
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S.S. 1 1 1 1 1 1 1 1 1							999			99
S.S. 0 0 0 0 0 0 0 0 0		7	2.	4.	GQ.	H3	30.	H31.	H32c.	
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No ? ??? ??? ??? ??? ???				777						
O 8		0	9	999				222		

		6

ANSWER THESE OLIESTIONS FOR

2900		ANSWEN THESE QUESTIONS FO
Name of	16. When was this person born?	22a. Did this person work at any time last week?
Person 1	O Born before April 1965 —	○ Yes — Fill this circle if this ○ No — Fill this circle
on page 2:	Please go on with questions 17-33	person worked full if this person
Lest name First name Middle initial	Town to next area for next areas	time or part time. did not work,
11. In what State or foreign country was this person born?		(Count part-time work or did only own such as delivering papers, housework,
Print the State where this person's mother was living	17. In April 1975 (five years ago) was this person —	or helping without pay in school work,
when this person was born. Do not give the location of the hospital unless the mother's home and the hospital	a. On active duty in the Armed Forces?	a family business or farm. or volunteer
were in the same State.	O Yes O No	Also count active duty work.
	b. Attending college?	in the Armed Forces.)
	O Yes O No	Skip to 25
Name of State or foreign country; or Puerto Rico, Guam, etc.		b. How many hours did this person work last week
	C. Working of a job of business.	(at all jobs)?
12. If this person was born in a foreign country — a. Is this person a naturalized citizen of the	O Yes, full time O No	Subtract any time off; add overtime or extra hours worked.
United States?	O Yes, part time	
O Yes, a naturalized citizen	18a. Is this person a veteran of active-duty military	Hours
O No, not a citizen	service in the Armed Forces of the United States?	
Born abroad of American parents	If service was in National Guard or Reserves only,	23. At what location did this person work <u>last week?</u>
	see instruction guide.	If this person worked at more than one location, print
b. When did this person come to the United States	O Yes O No — Skip to 19	where he or she worked most last week.
to stay?	b. Was active-duty military service during —	if one location cannot be specified, see instruction guide.
O 1975 to 1980 O 1965 to 1969 O 1950 to 1959	Fill a circle for each period in which this person served.	
O 1970 to 1974 O 1960 to 1964 O Before 1950		a. Address (Number and street)
	O Vietnam era (August 1964-April 1975)	
13a. Does this person speak a language other than	O February 1955—July 1964	
English at home?	O Korean conflict (June 1950—January 1955)	If street address is not known, enter the building name,
_ ○ Yes ○ No, only speaks English - Skip to 14	World War II (September 1940—July 1947)	shopping center, or other physical location description.
	O World War I (April 1917–November 1918) Any other time	b. Name of city, town, village, borough, etc.
b. What is this language?	Any other time	
	19. Does this person have a physical, mental, or other	
	health condition which has lasted for 6 or more	c. Is the place of work inside the incorporated (legal)
(For example - Chinese, Italian, Spanish, etc.)	months and which Yes No	limits of that city, town, village, borough, etc.?
c. How well does this person speak English?	a. Limits the kind of amount	O Yes O No, in unincorporated area
O Very well O Not well	of work this person can do at a job? O	
O Well O Not at all	b. Prevents this person from working at a job?	
	c. Limits or prevents this person	d. County
14. What is this person's ancestry? If uncertain about	from using public transportation?	
how to report ancestry, see instruction guide.	20. If this person is a female - None 1 2 3 4 5 6	e. State f. ZIP Code
	How many babies has she ever 0 00000	
	had, not counting stillbirths? Do not count her stepchildren 7 8 9 10 11 12 or	24a. <u>Last week</u> , how long did it usually take this person to get from home to work (one way)?
(For example: Afro-Amer., English, French, German, Honduran	-	to get from flottle to work (one way):
Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican,	, 3 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Minutes
Nigerian, Polish, Ukrainian, Venezuelan, etc.)	21. If this person has ever been married —	
	a. Has this person been married more than once?	b. How did this person usually get to work last week?
15a. Did this person live in this house five years ago	Once O More than once	If this person used more than one method, give the one
(April 1, 1975)? If in college or Armed Forces in April 1975, report place	b. Month and year Month and year	usually used for most of the distance.
of residence there.	of marriage? of first marriage?	O Car O Taxicab
O Born April 1975 or later - Turn to next page for		O Truck O Motorcycle O Van O Bicycle
next person		O Bus or streetcar O Walked only
O Yes, this house - Skip to 16	(Month) (Year) (Month) (Year)	O Railroad O Worked at home
No, different house	c. If married more than once - Did the first marriage	O Subway or elevated O Other — Specify ————————————————————————————————————
b. Where did this person live five years ago	end because of the death of the husband (or wife)?	If car, truck, or van in 24b, go to 24c.
(April 1, 1975)?	O Yes O No	Otherwise, skip to 28.
	FOR CENSU	S USE ONLY.
(1) State, foreign country,	Per. 11. 13b. 14.	
Puerto Rico,	late .	3 12
Guam, etc.:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
(2) County:	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	333 333 333 333 333 33
(3) City, town,	4 444 444 444	444 444 444 444 44
village, etc.:	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	555 555 555 555 55
	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	666 666 666 666 66
(4) Inside the incorporated (legal) limits	7 777 777 777	777 777 777 277 777 77
	7 777 777 777 7777 0 888 888 888 888 888 888 999 999 999	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7

c. When going to work last week, did this person usually -	CENSUS	31a. Last year (1979), did this person work, even for a few	CENSIIS	USE ONLY
O Drive alone — Skip to 28 O Drive others only	USE	days, at a paid job or in a business or farm?		
O Share driving O Ride as passenger only	21b.	O Yes No — Skip to 31d	31b. 31c	
d. How many people, including this person, usually rode	1 1 1		1 1 1 1	
to work in the car, truck, or van last week?	o s s	b. How many weeks did this person work in 1979?	S S	
0 2 0 4 0 6	1133	Count paid vacation, paid sick leave, and military service.	33 3	
0 3 0 5 0 7 or more	044	Weeks	55!5	
After answering 24d, skip to 28.	111 5 5	c. During the weeks worked in 1979, how many hours did	13616	
. Was this person temporarily absent or on layoff from a job or business last week?	0 7 7	this person usually work each week?	7 7	
O Yes, on layoff	IV S S		8 8	8 8
Yes, on vacation, temporary illness, labor dispute, etc.	099	Hours	9 9	9 9
O No	22b.	d. Of the weeks not worked in 1979 (if any), how many week	ks 32a.	32b.
11 shir and have been been decided devices the feet A weeks	1	was this person looking for work or on layoff from a job?	0000	0000
a. Has this person been looking for work during the last 4 weeks	1 1	Weeks	1111	1111
○ Yes ○ No — Skip to 27	S S		8888	8888
b. Could this person have taken a job last week?	3 3	32. Income in 1979 —	3333	3333
O No, already has a job	44	FIII circles and print dollar amounts.	4.4.4.4	9999
O No, temporarily ill	5 5	If net Income was a loss, write "Loss" above the dollar amount.	5555	5555
O No, other reasons (in school, etc.)	7 7	If exact amount is not known, give best estimate. For income received jointly by household members, see instruction guide.	6666	1 7 7 7 7
O Yes, could have taken a job	8.8	received formerly by modernoid members, see instruction guide.	8888	8888
. When did this person last work, even for a few days?	99	During 1979 did this person receive any income from the	9999	2222
O 1980 O 1978 O 1970 to 1974	28.	following sources?	A 0	0 40
0 1979 0 1975 to 1977 0 1969 or earlier Skip to 31d	A B C	If "Yes" to any of the sources below — How much did this	32c.	32d.
O Never worked	000	person receive for the entire year?	0000	0000
-30. Current or most recent job activity	1	a. Wages, salary, commissions, bonuses, or tips from	IIIII	IIIII
Describe clearly this person's chief job activity or business last week.	DEF	all jobs Report amount before deductions for taxes, bond dues, or other items.		5888
If this person had more than one job, describe the one at which	000	O W	3333	i 3 3 3 3
this person worked the most hours.	GHJ	O No	5555	5555
If this person had no job or business last week, give information for last job or business since 1975.	000	(Annual amount – Dollars)	- 6666	6666
	KLM	b. Own nonfarm business, partnership, or professional	7777	7777
. Industry	000	practice Report net income ofter business expenses.	8888	8888
a. For whom did this person work? If now on active duty in the Armed Forces, print "AF" and skip to question 31.		○ Yes → \$.00	9999	9999
Attitled Forces, printe At Gild skip to question 51.	000	(Annual amount - Dollars)	O A O	0 A 0
	888	c. Own farm	32e.	32f.
(Name of company, business, organization, or other employer)	3 3	Report <u>net</u> income after operating expenses. Include earnings as	0000	0000
b. What kind of business or industry was this?	G- G-	a tenant farmer or sharecropper.	1 1 1	1 1 1
Describe the activity at location where employed.	5.5	○ Yes → \$.00	5 8 8	5 5 5
	6677	O No (Annual amount – Dollars)	3 3 3	333
(For example: Hospital, newspaper publishing, mail order house,	88	d. Interest, dividends, royalties, or net rental income	555	555
auto engine manufacturing, breakfast cereal manufacturing) c. Is this mainly — (Fill one circle)	9 9	Report even small amounts credited to an account.	666	666
Manufacturing Retail trade	AF O	○ Yes → \$.00	777	777
Wholesale trade Other — (agriculture, construction,		O No (Annual amount - Dollars)	888	888
service, government, etc.)	4	e. Social Security or Railroad Retirement	999	999
Occupation	29.	0 4	32g.	33.
a. What kind of work was this person doing?	NPQ	O No	0000	0000
	000	(Annual amount - Dollars)	1 1 1 1	IIIII
(For example: Registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, grinder operator)	RST	f. Supplemental Security (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance	5 5 5 5	5555
b. What were this person's most important activities or duties?	000	or public welfare payments	3333	3333
b. What were this person's most important activities or duties?	UVW	0. 14	5555	5555
76 TOTAL TANGEST TOTAL T	000	O No.	6666	6666
(For example: Patient care, directing hiring policies, supervising order clerks, assembling engines, operating grinding mill)	XYZ	(Annual amount - Dollars)	7777	7777
Was this person — (Fill one circle)	1000	g. Unemployment compensation, veterans' payments,	8888	8888
Employee of private company, business, or		pensions, alimony or child support, or any other sources of income received regularly	9999	9999
individual, for wages, salary, or commissions O	00	Exclude lump-sum payments such as money from an Inheritance		0 A C
Federal government employee	1 1	or the sale of a home.	111	1 1 1 1
State government employee	S S	■ ○ Yes → \$.00		5 5 5 5
Local government employee (city, county, etc.)	333	No (Annual amount – Dollars)		3 3 3 3
Self-employed in own business,	555			9 999
professional practice, or farm —	666	33. What was this person's total income in 1979?		5 5 5 5
Own business not incorporated	7 7 7	Add entries in questions 32a	1	6 6 6 6 6 7 7 7 7
own business not most portion		through a: subtract any losses.		
Own business incorporated	888	through g; subtract any losses. If total amount was a loss, (Annual amount — Dollars)		8 888



Appendix F.—Publication and Computer Tape Program

GENERAL	F-1	PUBLICATIONS-Con.
PUBLICATIONS		HC80-5, Volume
		tial Finance
Population and Housing Census	C 1	HC80-S1-1, Suppl
Reports	F-1	Repòrts
PHC80-1, Block Statistics	F-2	
PHC80-2, Census Tracts	r-2	Evaluation and Refer
PHC80-3, Summary Charac-		Reports
teristics for Governmental		PHC80-E, Evaluat
Units and Standard Metro-	г о	Research Report
politan Statistical Areas	r-2	PHC80-R, Referei
PHC80-4, Congressional		PHC80-R1, Us
Districts of the 98th	E 2	PHC80-R2, His
Congress	F-2	PHC80-R3, Al ₁
Estimates of Social, Eco-		Index of Indu
nomic, and Housing		Occupations .
Characteristics	E - 2	PHC80-R4, Cla
PHC80-S2, Advance Esti-	F-2	Index of Indu
mates of Social, Economic,		Occupations .
and Housing Characteristics.	E 2	*PHC80-R5, Ge
The state of the s	F-2	Identification
Population Census Reports	F-2	Scheme
PC80-1, Volume 1, Charac-		COMPUTER TAPES
teristics of the Population	F-2	Summary Tape Files
PC80-1-A, Chapter A, Num-		STF 1
ber of Inhabitants	F-2	STF 2
PC80-1-B, Chapter B, General		STF 3
Population Characteristics	F-2	STF 4
PC80-1-C, Chapter C, General		STF 5
Social and Economic	E 2	Other Computer Tap
Characteristics	F-3	P.L. 94-171, Popu
		Counts
Detailed Population	E 2	Master Area Refer
Characteristics PC80-2, Volume 2, Subject	F-3	1 and 2 (MARF)
	E 2	Geographic Base I
Reports	r-3	Independent Ma
PC80-S1, Supplementary	E 2	(GBF/DIME)
Reports	F-3 F-3	Public-Use Microc
Housing Census Reports	Г—3	Samples
HC80-1, Volume 1, Charac-	F-3	Census/EEO Spec
teristics of Housing Units	r-3	MAPS
HC80-1-A, Chapter A,		MICROFICHE
General Housing	F-3	
Characteristics	1 –3	STF 1 Microfiche
HC80-1-B, Chapter B,		STF 3 Microfiche
Detailed Housing	F-3	P.L. 94-171 Counts I
Characteristics	1 - 3	
HC80-2, Volume 2, Metro-		
politan Housing Characteristics	F-3	GENERAL
HC80-3, Volume 3, Subject	r-3	CHILINE
Reports	F-3	The results of the 1986
HC80-4, Volume 4, Compo-	r-3	lation and Housing as
nents of Inventory Change	F_2	forms: printed report
nonts of inventory change	r-3	Tomas printed report

HC80-5, Volume 5, Residen-	
tial Finance	F-4
HC80-S1-1, Supplementary	
Reports	F-4
Fundamental Defenses	
Evaluation and Reference	_
Reports	F-4
PHC80-E, Evaluation and	
Research Reports	F-4
	F_4
PHC80-R, Reference Reports.	
PHC80-R1, Users' Guide	F-4
PHC80-R2, History	F_4
PHC80-R3, Alphabetical	
Index of Industries and	
Occupations	F-4
PHC80-R4, Classified	
Index of Industries and	
Occupations	F-4
PHC80-R5, Geographic	
Identification Code	
Scheme	F-4
COMPUTER TAPES	F-4
COMI OTEN TALES	-
Summary Tape Files	F-4
STF 1	F-4
STF 2	F-4
STF 3	F-4
STF 4	F-5
STF 5	F-!
Other Computer Tape Files	F_
	r-:
P.L. 94-171, Population	
Counts	F-
Master Area Reference Files	
1 and 2 (MARF)	F-
Geographic Base File/Dual	
Independent Map Encoding	
(GBF/DIME)	F-5
Public-Use Microdata	
	F-!
Samples	
Census/EEO Special File	F-
MAPS	F-5
MAPS	F-!
CTF 4 Minus field	F—
STF 1 Microfiche	F-!
STF 3 Microtiche	
P.L. 94-171 Counts Microfiche	F-!
CENIEDAL	

ENERAL

e results of the 1980 Census of Popuion and Housing are issued in three ms: printed reports, computer tape files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance. census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics-These reports, which are issued on microfiche rather than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English. labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D, Chapters A and B present data collected on a complete-count basis. and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics-Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975, journey to work, school enrollment, years of school completed, disability, veteral. status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and crossclassified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis. and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B. Chapter B. Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and crossclassification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports— Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume 4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State. the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2. except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the (sample), PC80-1-C, PHC80-2 HC80-1-B reports.

STF 5-This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places, census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1-This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

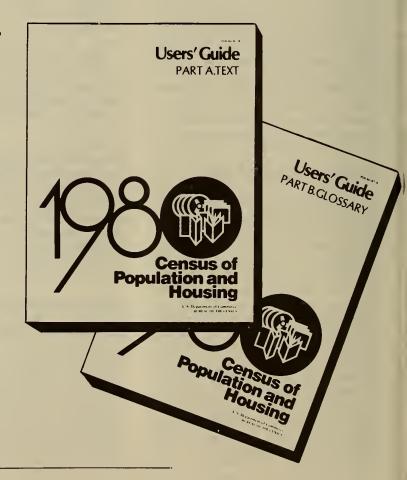
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- Part A. Text—Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- Part B. Glossary—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- Sources of Assistance—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- Updates—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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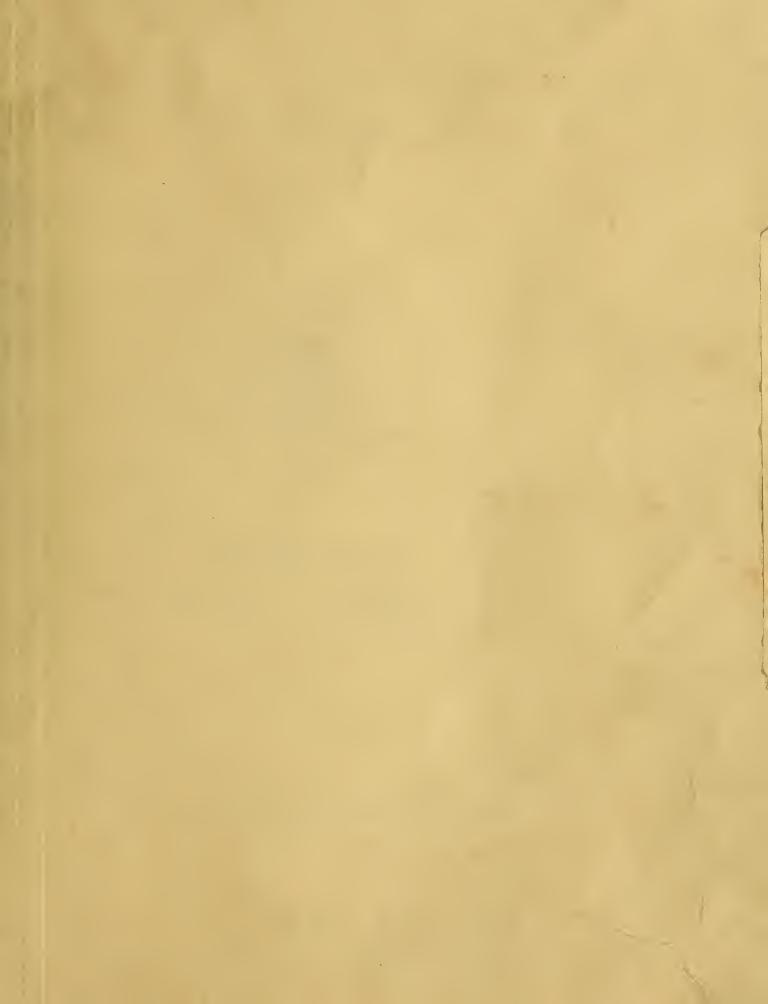




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